



GÜÇ AKTARIM EKİPMANLARI POWER TRANSMISSION



İSTANBUL KASNAK SAN. VE DİŞ TİC. LTD.ŞTİ.
İKİTELLİ ORGANİZE SANANAYİ BÖLGESİ, TORMAK SAN. SİT.
K-BLOK NO: 2 İKİTELLİ / İSTANBUL
TEL: +90 212 485 31 16 • FAKS: +90 212 485 31 40
www.istanbulkasnak.com • info@istanbulkasnak.com

TRİGER KAYIŞ KASNAKLARI (ZAMAN KASNAKLARI) - TIMING BELT PULLEYS
V KAYIŞ KASNAKLARI (BURÇLU) - V PULLEYS
POLY V KAYIŞ KASNAKLARI - POLY V PULLEYS
BURÇLU KAPLIN - BUSHES CAPLING
AYARLI KASNAK - ADJUSTABLE PULLEYS
KONİK SIKMA GÖBEKLERİ - TAPER BUSHES



İÇİNDEKİLER / INDEX



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Triger Kayış Kasnakları
(Zaman Kayış Kasnakları)
Timing belt pulleys



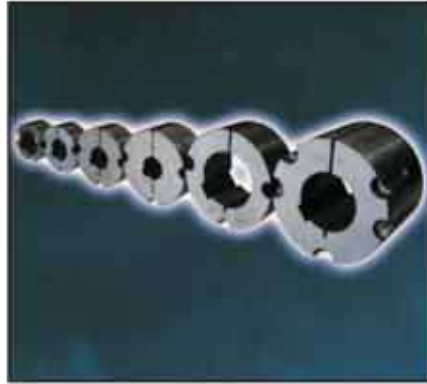
46 | 59

V Kayış Kasnakları (Burçlu)
V pulleys



60 | 72

Poly-V Kayış Kasnakları
Poly-V Pulleys



83 | 87

Konik Sıkma Göbekleri
Taper Bushes



- Ürünlerimiz ISO 1940-2953 G:6.3 Standartlarına göre balanslanmıştır.
- TSE 148 ve DIN 22 11/1'e uygundur.
- Ürünler, İthal sürekli pik GG-25 / Sfero GGG40-GGG50 / Kasnaklar GG-20 pik döküm malzemeden üretilmiş olup, 40M/s çevresel hıza kadar kullanılabilir.

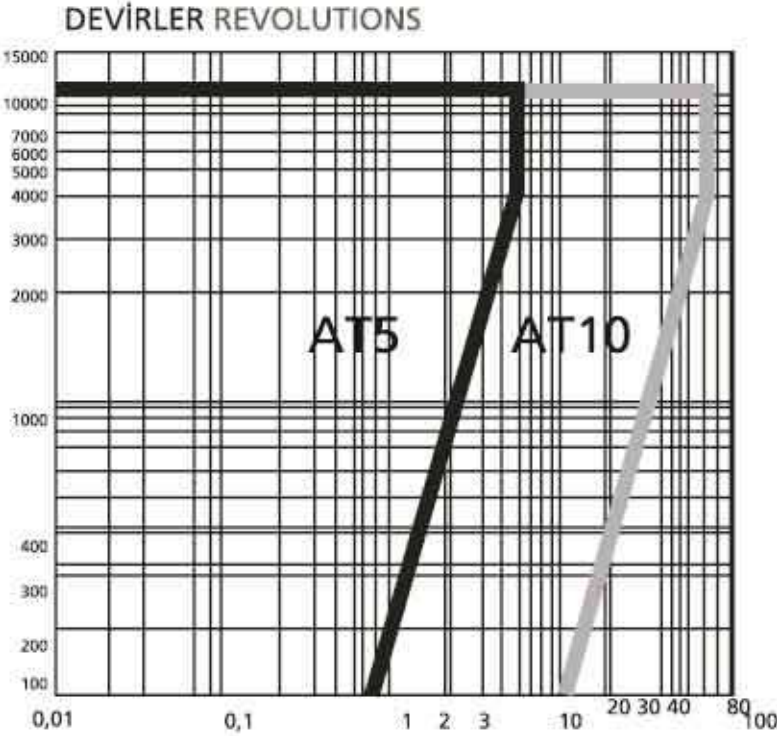


METRİK ADIMLI TRİGER DİŞLİLER

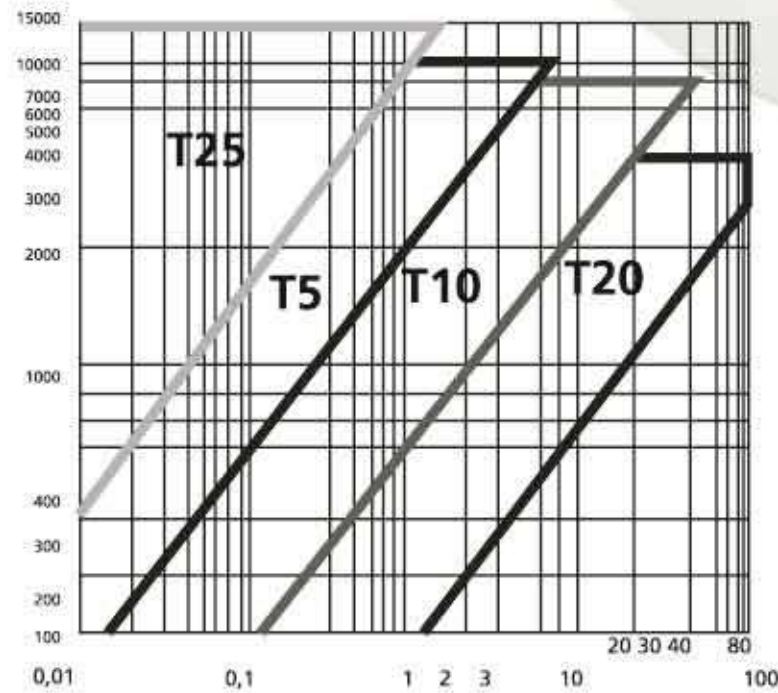
METRIC TIMING BELT PULLEYS

Motor Gücü ve Devir Sayısına Göre Dişli Seçimi

Choosing of the timing belt pulleys according to the motor power and R.P.M.



GÜÇLER(Kw)
POWERS(Kw)



Sipariş için kodlama usulu

METRİK ADIMLI TRİGER DİŞLİ SİPARİŞİ İÇİN KODLAMANIN YAPILIŞI

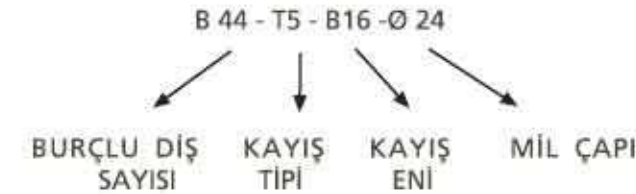
Metrik adımli triger dişli tipleri;
1. T2.5 adımli triger dişliler
2. AT2.5 adımli triger dişliler
3. T5 adımli triger dişliler
4. AT5 adımli triger dişliler
5. T10 adımli triger dişliler
6. AT10 adımli triger dişliler
Burçlu istenirse B harfi ile başlanır.

Diş Sayıları: İhtiyacınız olan diş sayısı verilir.

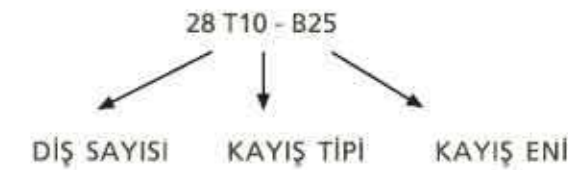
Kayış Geniřlięi : Kayışlar 6,10,16,25,32,50 mm genişliğinde standart olarak üretildiğinden biri seçilir.

Mil Çapları : Triger dişli burçlu istenirse takılacağı milin çapı verilir. Burçlu sipariş edilmeyecekse mil çapına gerek yoktur.

Burçlu için Örnek 1 : T5 16mm genişliğinde kayış kullanılan 44 diş sayılı 24 mm çaplı mile uygun burçlu triger dişli için kodlama:



Plot Delikli için Örnek 2 : T10 25mm genişliğinde kayış kullanılan 28 diş sayılı plot delikli triger dişli için kodlama:



METRİK ADIMLI TRİGER DİŞLİLER

METRIC TIMING BELT PULLEYS

Nomenclature for the order

Nomenclature for the order of the timing belt pulleys with metric pitch

The types of the timing belt pulleys with metric pitch

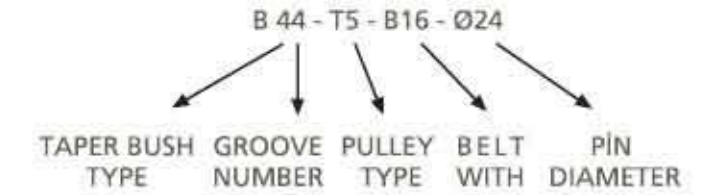
- 1- The timing belt pulleys with T2.5 pitch
- 2- The timing belt pulleys with AT2.5 pitch
- 3- The timing belt pulleys with T5 pitch
- 4- The timing belt pulleys with AT5 pitch
- 5- The timing belt pulleys with T10 pitch
- 6- The timing belt pulleys with AT10 pitch

Teeth numbers : The demanded teeth numbers are stated.

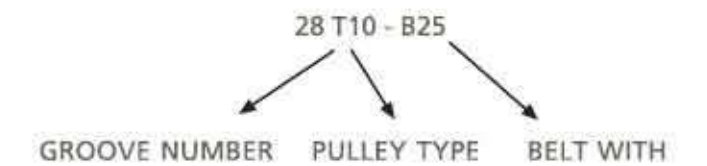
The belt width(mm) : 6,10,16,25,32,50 one of them is chosen according to the belt standard widths if the taper bush is demanded the "B" code is mentioned and the pin diameters are stated.

The pin diameters : The diameter of the pins to which the timing belt pulley will be assembled is stated. If the taper bush isn't ordered it isn't necessary to state the pin diameter.

Example for the timing belt pulley with taper bush : The timing belt pulley with the 44 teeth number and the 24 mm bores suitable to the t5 16 mm belt is coded as follows:



Example for the timing belt pulley with plot bore : These timing belt pulley whit 28 teeth switable to the THD 8M 30mm belt is coded as follows:



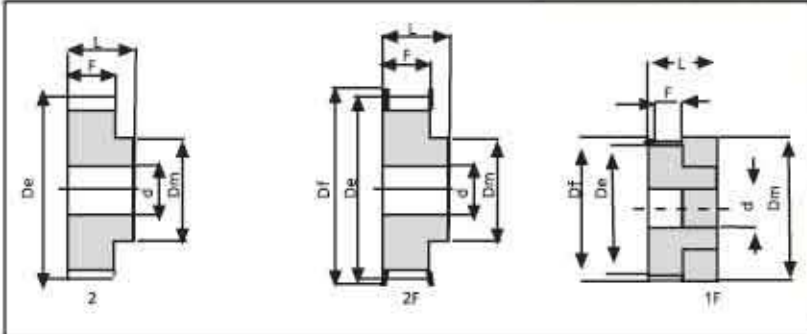
METRİK ADIMLI PLOT DELİKLİ TRİGER DİŞLİLER

METRIC TIMING BELT PULLEYS

T2.5---AT2.5 Adımlı Triger Dişliler Timing belt pulleys T2.5 AT2.5 Pitch



PLOT DELİKLİ PLOT BORE



KOD / CODE	TİP / TYPE	d	Z	Dp	F	L
12	F-T2,5 B6	1F	4	9,55	9	16
14	F-T2,5 B6	1F	4	11,14	9	16
15	F-T2,5 B6	1F	4	11,94	9	16
18	F-T2,5 B6	2F	4	14,32	10	16
19	F-T2,5 B6	2F	4	15,12	10	16
20	F-T2,5 B6	2F	4	15,92	10	16
24	F-T2,5 B6	2F	4	19,10	10	16
25	F-T2,5 B6	2F	4	19,89	10	16
30	F-T2,5 B6	2F	6	23,87	10	16
32	F-T2,5 B6	2F	6	25,47	10	16
36	F-T2,5 B6	2F	6	28,65	10	16
40	F-T2,5 B6	2F	6	31,83	10	16
48	T2,5 B6	2	6	38,20	10	16
60	T2,5 B6	2	8	47,75	10	16
72	T2,5 B6	2	8	57,30	12	16
90	T2,5 B6	2	10	71,62	12	16

METRİK ADIMLI PLOT DELİKLİ TRİGER DİŞLİLER

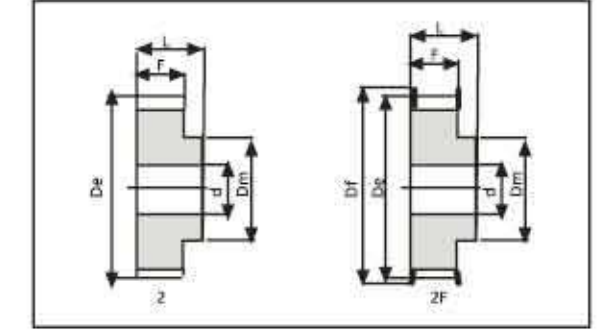
METRIC TIMING BELT PULLEYS

T5--- AT5 Adımlı Triger Dişliler

Timing belt pulleys T5--- AT5 Pitch



PLOT DELİKLİ PLOT BORE



KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
10-T5-B25F	2F	6	10	15,92	30	36
12-T5-B25F	2F	6	12	19,10	30	36
14-T5-B25F	2F	6	14	22,28	30	36
16-T5-B25F	2F	6	16	25,47	30	36
18-T5-B25F	2F	6	18	28,65	30	36
20-T5-B25F	2F	6	20	31,83	30	36
22-T5-B25F	2F	6	22	35,02	30	36
24-T5-B25F	2F	6	24	38,20	30	36
26-T5-B25F	2F	8	26	41,38	30	36
28-T5-B25F	2F	8	28	44,56	30	36
30-T5-B25F	2F	8	30	47,75	30	36
32-T5-B25F	2F	8	32	50,93	30	36
36-T5-B25F	2F	8	36	57,30	30	36
40-T5-B25F	2F	8	40	63,66	30	36
44-T5-B25	2	8	44	70,03	30	36
48-T5-B25	2	8	48	76,40	30	36
56-T5-B25	2	8	56	89,13	30	36
64-T5-B25	2	10	64	101,86	30	36
72-T5-B25	2	10	72	114,59	30	36

KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
10-T5-B10F	2F	6	10	15,92	15	22
12-T5-B10F	2F	6	12	19,10	15	22
14-T5-B10F	2F	6	14	22,28	15	22
16-T5-B10F	2F	6	16	25,47	15	22
18-T5-B10F	2F	6	18	28,65	15	22
20-T5-B10F	2F	6	20	31,83	15	22
22-T5-B10F	2F	6	22	35,02	15	22
24-T5-B10F	2F	6	24	38,20	15	22
26-T5-B10F	2F	8	26	41,38	15	22
28-T5-B10F	2F	8	28	44,56	15	22
30-T5-B10F	2F	8	30	47,75	15	22
32-T5-B10F	2F	8	32	50,93	15	22
36-T5-B10F	2F	8	36	57,30	15	22
40-T5-B10F	2F	8	40	63,66	15	22
44-T5-B10	2	8	44	70,03	15	22
48-T5-B10	2	8	48	76,40	15	22
56-T5-B10	2	8	56	89,13	15	22
64-T5-B10	2	10	64	101,86	15	22
72-T5-B10	2	10	72	114,59	15	22

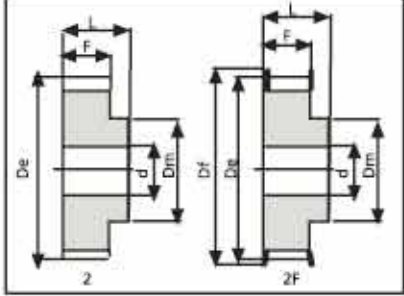
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
10-T5-B16F	2F	6	10	15,92	21	27
12-T5-B16F	2F	6	12	19,10	21	27
14-T5-B16F	2F	6	14	22,28	21	27
16-T5-B16F	2F	6	16	25,47	21	27
18-T5-B16F	2F	6	18	28,65	21	27
20-T5-B16F	2F	6	20	31,83	21	27
22-T5-B16F	2F	6	22	35,02	21	27
24-T5-B16F	2F	6	24	38,20	21	27
26-T5-B16F	2F	8	26	41,38	21	27
28-T5-B16F	2F	8	28	44,56	21	27
30-T5-B16F	2F	8	30	47,75	21	27
32-T5-B16F	2F	8	32	50,93	21	27
36-T5-B16F	2F	8	36	57,30	21	27
40-T5-B16F	2F	8	40	63,66	21	27
44-T5-B16	2	8	44	70,03	21	27
48-T5-B16	2	8	48	76,40	21	27
56-T5-B16	2	8	56	89,13	21	27
64-T5-B16	2	10	64	101,86	21	27
72-T5-B16	2	10	72	114,59	21	27

METRİK ADIMLI PLOT DELİKLİ TRİGER DİŞLİLER

METRIC TIMING BELT PULLEYS

T10--- AT10 Adımlı Triger Dişliler
Timing belt pulleys T10--- AT10 Pitch

PLOT DELİKLİ PLOT BORE

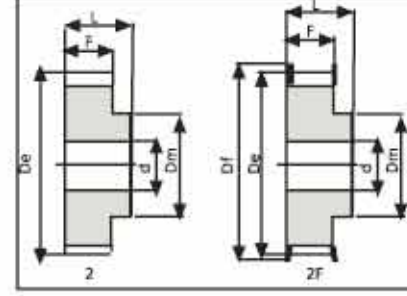


T 10 - B 1 6						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
12-T10-B16F	2F	6	12	38,20	21	31
14-T10-B16F	2F	8	14	44,56	21	31
16-T10-B16F	2F	8	16	50,93	21	31
18-T10-B16F	2F	8	18	57,30	21	31
20-T10-B16F	2F	8	20	63,66	21	31
22-T10-B16F	2F	8	22	70,03	21	31
24-T10-B16F	2F	8	24	76,40	21	31
26-T10-B16F	2F	8	26	82,76	21	31
28-T10-B16F	2F	8	28	89,13	21	31
30-T10-B16F	2F	8	30	95,50	21	31
32-T10-B16F	2F	1	32	101,86	21	31
36-T10-B16F	2F	0	36	114,59	21	31
40-T10-B16F	2F	1	40	127,33	21	31
44-T10-B16	2	0	44	140,06	21	31
48-T10-B16	2	1	48	152,79	21	31
56-T10-B16	2	0	56	178,26	21	31
64-T10-B16	2	1	64	203,72	21	31
72-T10-B16	2	0	72	229,19	21	31

T 10 - B 2 5						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
12-T10-B25F	2F	6	12	38,20	30	40
14-T10-B25F	2F	8	14	44,56	30	40
16-T10-B25F	2F	8	16	50,93	30	40
18-T10-B25F	2F	8	18	57,30	30	40
20-T10-B25F	2F	8	20	63,66	30	40
22-T10-B25F	2F	8	22	70,03	30	40
24-T10-B25F	2F	8	24	76,40	30	40
26-T10-B25F	2F	8	26	82,76	30	40
28-T10-B25F	2F	8	28	89,13	30	40
30-T10-B25F	2F	8	30	95,50	30	40
32-T10-B25F	2F	10	32	101,86	30	40
36-T10-B25F	2F	10	36	114,59	30	40
40-T10-B25F	2F	10	40	127,33	30	40
44-T10-B25	2	10	44	140,06	30	40
48-T10-B25	2	16	48	152,79	30	40
56-T10-B25	2	16	56	178,26	30	40
64-T10-B25	2	16	64	203,72	30	40
72-T10-B25	2	16	72	229,19	30	40

T10---AT10Adımlı Triger Dişliler
Timing belt pulleys T10--- AT10 Pitch

PLOT DELİKLİ PLOT BORE



T 10 - B 3 2						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
12-T10-B32F	2F	10	12	38,20	37	47
14-T10-B32F	2F	12	14	44,56	37	47
16-T10-B32F	2F	12	16	50,93	37	47
18-T10-B32F	2F	12	18	57,30	37	47
20-T10-B32F	2F	12	20	63,66	37	47
22-T10-B32F	2F	12	22	70,03	37	47
24-T10-B32F	2F	12	24	76,40	37	47
26-T10-B32F	2F	12	26	82,76	37	47
28-T10-B32F	2F	12	28	89,13	37	47
30-T10-B32F	2F	12	30	95,50	37	47
32-T10-B32F	2F	12	32	101,86	37	47
36-T10-B32F	2F	12	36	114,59	37	47
40-T10-B32F	2F	16	40	127,33	37	47
44-T10-B32	2	16	44	140,06	37	47
48-T10-B32	2	16	48	152,79	37	47
56-T10-B32	2	16	56	178,26	37	47
64-T10-B32	2	16	64	203,72	37	47
72-T10-B32	2	20	72	229,19	37	47

T 10 - B 5 0						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
12-T10-B50F	2F	10	12	38,20	56	66
14-T10-B50F	2F	12	14	44,56	56	66
16-T10-B50F	2F	12	16	50,93	56	66
18-T10-B50F	2F	12	18	57,30	56	66
20-T10-B50F	2F	12	20	63,66	56	66
22-T10-B50F	2F	12	22	70,03	56	66
24-T10-B50F	2F	12	24	76,40	56	66
26-T10-B50F	2F	12	26	82,76	56	66
28-T10-B50F	2F	12	28	89,13	56	66
30-T10-B50F	2F	12	30	95,50	56	66
32-T10-B50F	2F	12	32	101,86	56	66
36-T10-B50F	2F	12	36	114,59	56	66
40-T10-B50F	2F	16	40	127,33	56	66
44-T10-B50	2	16	44	140,06	56	66
48-T10-B50	2	16	48	152,79	56	66
56-T10-B50	2	16	56	178,26	56	66
64-T10-B50	2	16	64	203,72	56	66
72-T10-B50	2	20	72	229,19	56	66

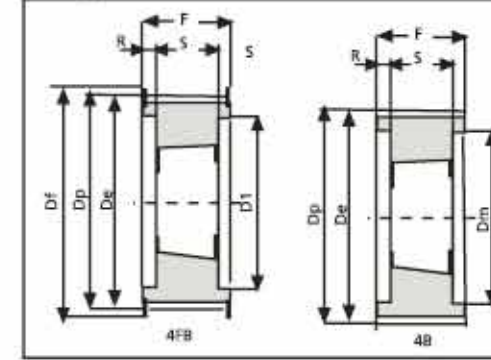
METRİK ADIMLI BURÇLU TRİGER DİŞLİLER

METRIC TIMING BELT PULLEYS FOR TAPER BUSHES

T5---AT5 Adımlı Triger Dişliler
Timing belt pulleys T5--- AT5 Pitch

T5---AT5 Adımlı Triger Dişliler
Timing belt pulleys T5--- AT5 Pitch

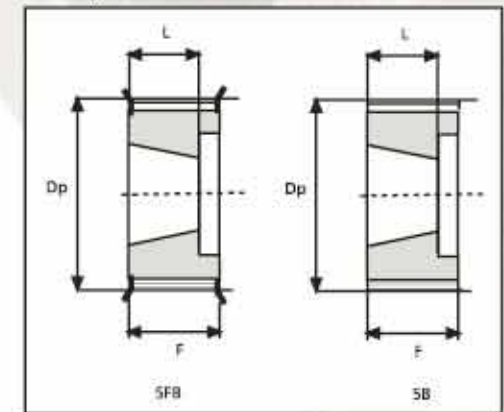
BURÇLU TAPER LOCK BUSER



T 5 - B 1 0						
KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
TB34-T5-B10F	4FB	1008	34	54,11	15	22
TB36-T5-B10F	4FB	1008	36	57,30	15	22
TB38-T5-B10F	4FB	1008	38	60,48	15	22
TB40-T5-B10F	4FB	1008	40	63,66	15	22
TB44-T5-B10F	4FB	1008	44	70,03	15	22
TB48-T5-B10	4B	1210	48	76,40	15	25
TB56-T5-B10	4B	1210	56	89,13	15	25
TB64-T5-B10	4B	1210	64	101,86	15	25
TB72-T5-B10	4B	1610	72	114,59	15	25
TB80-T5-B10	4B	1610	80	127,33	15	25
TB90-T5-B10	4B	1610	90	143,24	15	25
TB112-T5-B10	4B	1610	112	178,26	15	25
TB144-T5-B10	4B	2012	144	229,19	15	32

T 5 - B 1 6						
KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
TB36-T5-B16F	4FB	1008	36	57,30	21	22
TB38-T5-B16F	4FB	1008	38	60,48	21	22
TB40-T5-B16F	4FB	1008	40	63,66	21	22
TB44-T5-B16F	4FB	1210	44	70,03	21	25
TB48-T5-B16	4B	1210	48	76,40	21	25
TB56-T5-B16	4B	1210	56	89,13	21	25
TB64-T5-B16	4B	1610	64	101,86	21	25
TB72-T5-B16	4B	1610	72	114,59	21	25
TB80-T5-B16	4B	2012	80	127,33	21	32
TB90-T5-B16	4B	2012	90	143,24	21	32
TB112-T5-B16	4B	2012	112	178,26	21	32
TB144-T5-B16	4B	2012	144	229,19	21	32

BURÇLU TAPER LOCK BUSER



T 5 - B 2 5						
KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
TB36-T5-B25F	5FB	1008	36	57,30	30	22
TB38-T5-B25F	5FB	1008	38	60,48	30	22
TB40-T5-B25F	5FB	1008	40	63,66	30	22
TB44-T5-B25F	5FB	1210	44	70,03	30	25
TB48-T5-B25	5B	1210	48	76,40	30	25
TB56-T5-B25	5B	1210	56	89,13	30	25
TB64-T5-B25	5B	1610	64	101,86	30	25
TB72-T5-B25	5B	1610	72	114,59	30	25
TB80-T5-B25	5B	2012	80	127,33	30	32
TB90-T5-B25	5B	2012	90	143,24	30	32
TB112-T5-B25	5B	2012	112	178,26	30	32
TB144-T5-B25	5B	2012	144	229,19	30	32

METRİK ADIMLI BURÇLU TRİGER DİŞLİLER

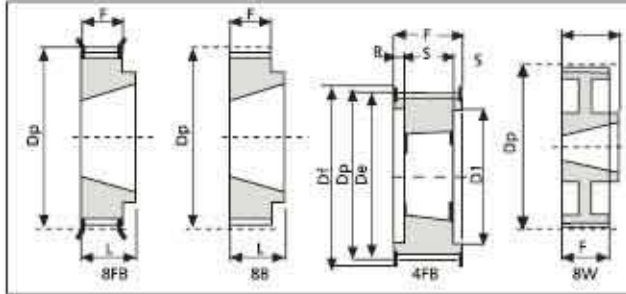
METRIC TIMING BELT PULLEYS FOR TAPER BUSHES

T10 --- AT10 ADIMLI TRİGER DİŞLİLER
(TIMING BELT PULLEYS T10 ... AT10 PITCH)

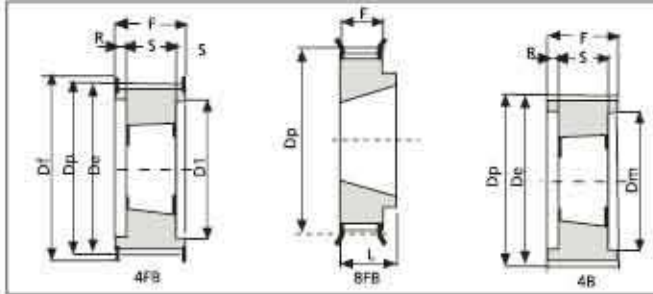


T10 --- AT10 ADIMLI TRİGER DİŞLİLER
TIMING BELT PULLEYS T10 ... AT10 PITCH

BURÇLU TAPER LOCK BUSHER



BURÇLU/TAPER LOCK BUSHER



T 10 - B 1 6						
KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B18-T10-B16F	8FB	1210	18	57,30	21	25
B20-T10-B16F	8FB	1210	20	63,66	21	25
B22-T10-B16F	8FB	1210	22	70,03	21	25
B24-T10-B16F	8FB	1610	24	76,40	21	25
B26-T10-B16F	8FB	1610	26	82,76	21	25
B28-T10-B16F	8FB	1610	28	89,13	21	25
B30-T10-B16F	8FB	1610	30	95,50	21	25
B32-T10-B16F	8FB	1610	32	101,86	21	25
B36-T10-B16F	8FB	1610	36	114,59	21	25
B40-T10-B16F	8FB	1610	40	127,33	21	25
B44-T10-B16	8B	2012	44	140,06	21	32
B48-T10-B16	8W	2012	48	152,79	21	32
B60-T10-B16	8W	2012	60	190,99	21	32
B72-T10-B16	8W	2517	72	229,19	21	45
B80-T10-B16	8W	2517	80	254,66	21	45

T 10 - B 2 5						
KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B18-T10-B25F	8FB	1210	18	57,30	30	25
B20-T10-B25F	8FB	1210	20	63,66	30	25
B22-T10-B25F	8FB	1210	22	70,03	30	25
B24-T10-B25F	8FB	1610	24	76,40	30	25
B26-T10-B25F	8FB	1610	26	82,76	30	25
B28-T10-B25F	8FB	1610	28	89,13	30	25
B30-T10-B25F	8FB	1610	30	95,50	30	25
B32-T10-B25F	8FB	1610	32	101,86	30	25
B36-T10-B25F	8FB	1610	36	114,59	30	25
B40-T10-B25F	8FB	1610	40	127,33	30	32
B44-T10-B25	8B	2012	44	140,06	30	32
B48-T10-B25	8W	2012	48	152,79	30	32
B60-T10-B25	8W	2012	60	190,99	30	45
B72-T10-B25	8W	2517	72	229,19	30	45
B80-T10-B25	8W	2517	80	254,66	30	45

T 10 - B 3 2						
KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B18-T10-B32F	4FB	1210	18	57,30	37	25
B20-T10-B32F	4FB	1610	20	63,66	37	25
B22-T10-B32F	4FB	1610	22	70,03	37	25
B24-T10-B32F	4FB	1610	24	76,40	37	25
B26-T10-B32F	4FB	1610	26	82,76	37	25
B28-T10-B32F	4FB	1610	28	89,13	37	25
B30-T10-B32F	4FB	1610	30	95,50	37	25
B32-T10-B32F	4FB	1610	32	101,86	37	25
B36-T10-B32F	4FB	2012	36	114,59	37	25
B40-T10-B32F	4FB	2012	40	127,33	37	25
B44-T10-B32	4B	2012	44	140,06	37	32
B48-T10-B32	4B	2517	48	152,79	37	32
B60-T10-B32	4B	2517	60	190,99	37	32
B72-T10-B32	8B	2517	72	229,19	37	45
B80-T10-B32	8B	3020	80	254,66	37	51

T 10 - B 5 0						
KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B20-T10-B50F	4FB	1615	20	63,66	56	25
B22-T10-B50F	4FB	1615	22	70,03	56	25
B24-T10-B50F	4FB	1615	24	76,40	56	25
B26-T10-B50F	4FB	1615	26	82,76	56	25
B28-T10-B50F	4FB	1615	28	89,13	56	25
B30-T10-B50F	4FB	1615	30	95,50	56	25
B32-T10-B50F	4FB	1615	32	101,86	56	25
B36-T10-B50F	4FB	1615	36	114,59	56	25
B40-T10-B50F	4FB	2012	40	127,33	56	25
B44-T10-B50	4B	2517	44	140,06	56	32
B48-T10-B50	4B	2517	48	152,79	56	32
B60-T10-B50	4B	2517	60	190,99	56	45
B72-T10-B50	8B	3030	72	229,19	56	76
B80-T10-B50	8B	3030	80	254,66	56	76

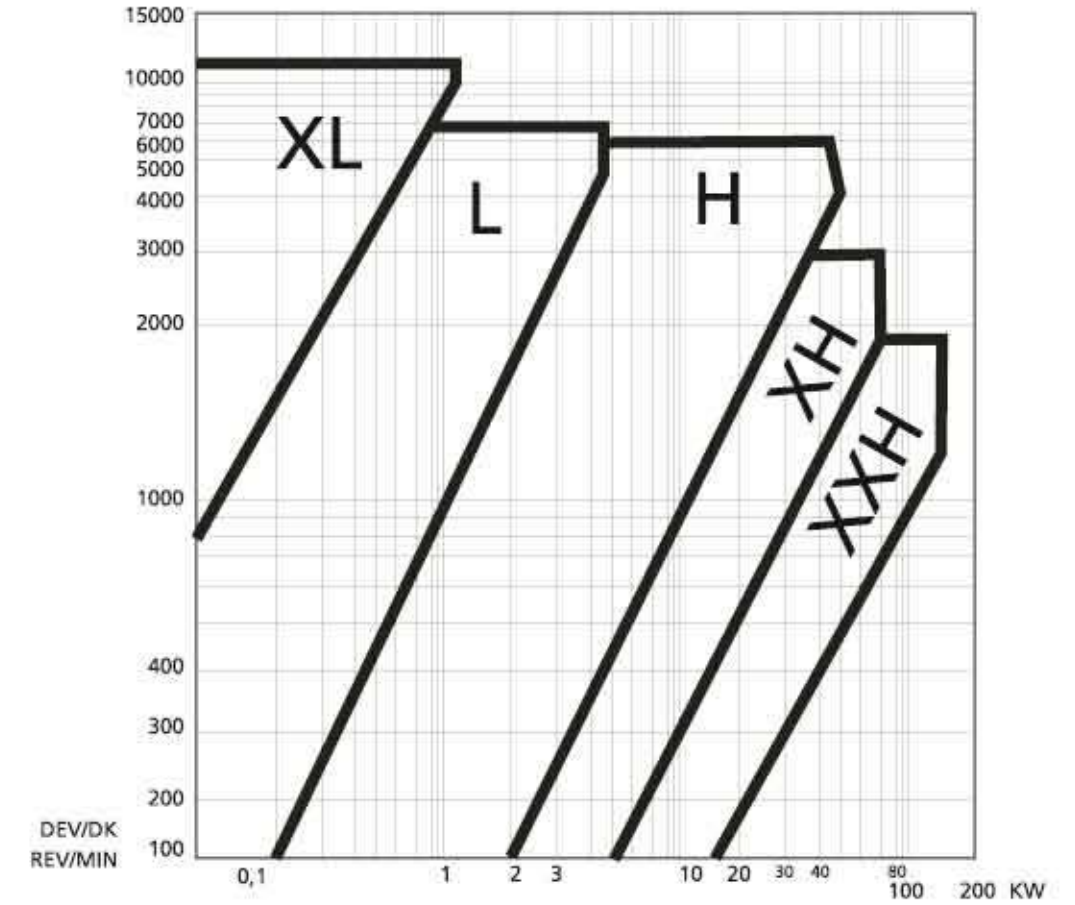
WHITWORTH ADIMLI TRİGER DİŞLİLER

WHITWORTH TIMING BELT PULLEYS

MOTOR GÜCÜ VE DEVİR SAYISINA GÖRE DİŞLİ SEÇİMİ
(CHOOSING OF THE TIMING BELT PULLEYS ACCORDING TO THE MOTOR POWER AND R.P.M.)



DEVİRLER REVOLUTIONS



GÜÇLER (KW) (POWERS)

B24-H100
BURÇLU TAPER BUSH TYPE DİŞ SAYISI TEETH NUMBER H PROFİLİ H PROFILE KAYIŞ GENİRLİĞİ=1.00" BELT WIDTH

WHITWORTH ADIMLI TRİGER DİŞLİLER

METRIC TIMING BELT PULLEYS

Sipariş için kodlama usulu

WHITWORTH ADIMLI TRİGER DİŞLİ SİPARİŞİ İÇİN KODLAMANIN YAPILIŞI

Whitworth Adımlı Triger Dişli Tipleri

- MXL (2.03 mm) ADIMLI TRİGER DİŞLİLERİ
- XL (5.08 mm) ADIMLI TRİGER DİŞLİLERİ
- L (9.525 mm) ADIMLI TRİGER DİŞLİLERİ
- H (12.7 mm) ADIMLI TRİGER DİŞLİLERİ
- XH (22.22 mm) ADIMLI TRİGER DİŞLİLERİ

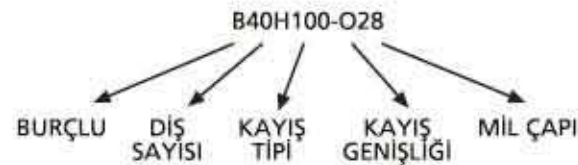
Burçlu istenirse "B" harfi ile bağlanır.

Diş Sayıları: ihtiyacınız olan diş sayısı verilir.

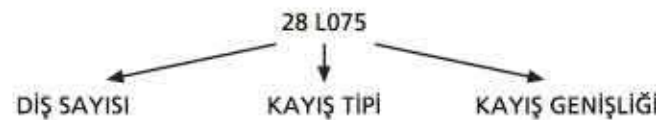
KAYIŞ GENİŞLİKLERİ: (1/100"); Kayışlar 25,37,50,100,125,150,200,300,400 genişliğinde standart imal edildiğinden biri seçilir.
MM'YE ÇEVİRİMİ: 25 = 0.25" = 6.35mm 150 = 1.50" = 38.1 mm (Kayışın eni)

MİL ÇAPLARI: Triger dişli burçlu istenirse takılacağı milin çapı verilir. Burçlu sipariş edilmeyecekse mil çapına gerek yoktur.

Burçlu için örnek 1: H 100 genişliğinde kayış kullanılan 40 diş sayılı 28mm mile uygun burçlu triger dişli için kodlama:



Plot Delikli için örnek 2: L 075 genişliğinde kayış kullanılan 28 diş sayılı plot delikli triger dişli için kodlama:



Nomenclature for the order

Nomenclature for the timing belt pulleys with whitworth pitch

The type whitworth pitch timing belt pulleys

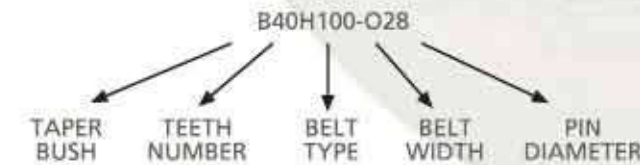
- The MXL (2.03mm) pitch timing belt pulleys
- The XL (5.08 mm) pitch timing belt pulleys
- The L (9.525 mm) pitch timing belt pulleys
- The H (12.7 mm) pitch timing belt pulleys
- The XH (22.22 mm) pitch timing belt pulleys

The demanded teeth numbers are stated.

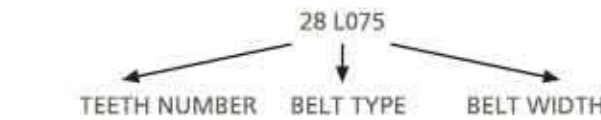
THE BELT WIDTHS (1/100) : 25,37,50,100,125,150,200,300,400 one of them is chosen according to the belt Standard widths. Change of the inch into mm: 25 = 0.25" = 6.35 mm 150 = 1.50" = 38.1 mm (belt width) if the taper bush is demanded the "B" is mentioned and the pin diameters are stated.

The diameter of the pin to which the timing belt pulley will be assembled is stated. If the taper bush isn't ordered it isn't necessary to state the pin diameter.

Example for the timing belt pulley with taper bush: The timing belt pulley with the 40 teeth number and the 28 mm bores suitable to the h belt whit 1 inch width is coded as follows



Example for the timing belt pulley with plot bore : These timing belt pulley with 28/teeth suitable to the THD 8M 30mm belt is coded as follows



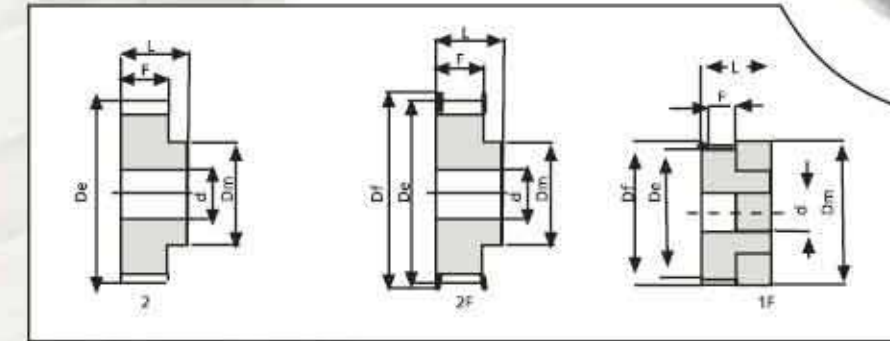
WHITWORTH ADIMLI PLOT DELİKLİ TRİGER DİŞLİLER

WHITWORTH TIMING BELT PULLEYS

MXL (2,03 mm) ADIMLI TRİGER DİŞLİLER
(MXL TIMING BELT PULLEYS (2,03 mm) PITCH)



PLOT DELİKLİ PLOT BORE



M X L 0 2 5								
KOD/CODE	DIŞ SAYISI Z /TEETH NUMBER	TİP/ TYPE	EKSEN ÇAP "Dp" /DIAMETER	FATURA ÇAP "Dm" /DIAMETER	KADEME ÇAP "Dl" PITCH /DIAMETER	DELİK ÇAP "d" BORE /DIAMETER	DIŞ BOYU "F" TEETH /DIMENSION	TOPLAM BOY "L" /TOTAL
12-MXL-O25	12	1F	7,75	10	-	3	12	18
14-MXL-O25	14	1F	9,05	12	-	3	12	18
16-MXL-O25	16	1F	10,34	12	-	3	12	18
18-MXL-O25	18	1F	11,63	13	-	3	12	18
20-MXL-O25	20	1F	12,92	15	-	3	12	18
24-MXL-O25F	24	2F	15,51	10	-	4	11	18
25-MXL-O25F	25	2F	16,15	11	-	4	11	18
28-MXL-O25F	28	2F	18,09	12	-	4	11	18
30-MXL-O25F	30	2F	19,39	12	-	5	11	18
32-MXL-O25F	32	2F	20,68	14	-	5	11	18
36-MXL-O25F	36	2F	23,26	16	-	5	11	18
40-MXL-O25F	40	2F	25,85	18	-	5	11	18
44-MXL-O25F	44	2F	28,43	20	-	5	11	18
48-MXL-O25F	48	2F	31,02	22	-	5	11	18
50-MXL-O25	50	2	32,31	22	-	5	11	18
56-MXL-O25	56	2	36,19	25	-	5	11	18
60-MXL-O25	60	2	38,77	30	-	5	11	18
64-MXL-O25	64	2	41,36	30	-	6	11	18
70-MXL-O25	70	2	45,23	35	-	6	11	18
72-MXL-O25	72	2	46,53	38	-	6	11	18
76-MXL-O25	76	2	49,11	38	-	6	11	18
80-MXL-O25	80	2	51,70	38	-	6	11	18
96-MXL-O25	96	2	62,03	38	-	6	11	18

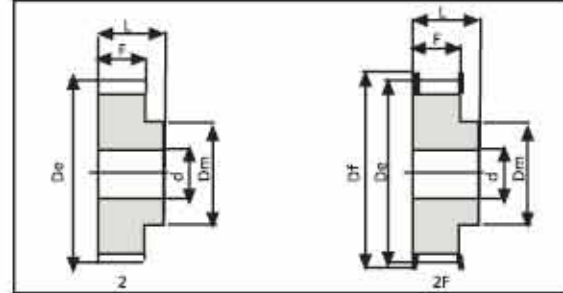
WHITWORTH ADIMLI PLOT DELİKLİ TRİGER DİŞLİLER

WHITWORTH TIMING BELT PULLEYS



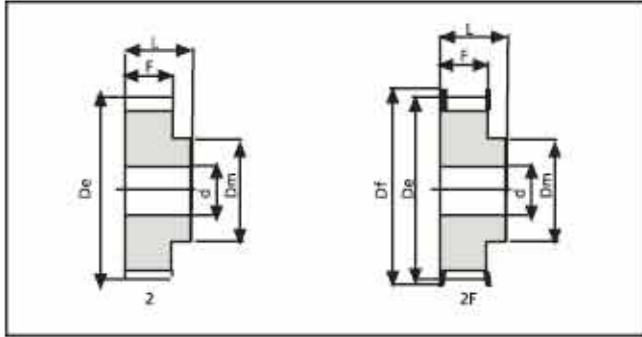
L (9,525 mm) ADIMLI TRİGER DİŞLİLER
(L TIMING BELT PULLEYS (9,525 mm) PITCH)

PLOT DELİKLİ PLOT BORE



XL (5,08 mm) ADIMLI TRİGER DİŞLİLER
(XL TIMING BELT PULLEYS (5,08 mm) PITCH)

PLOT DELİKLİ PLOT BORE



M X L 0 3 7							
KOD/ CODE	DİŞ SAYISI Z / TEETH NUMBER	TİP/ TYPE	EKSEN ÇAPİ "Dp" / DIA. METER	FATURA ÇAPİ "Dm" / DIAMETER	KADEME ÇAPİ "Di" PITCH / DIAMETER	DELİK ÇAPİ "d" BORE / DIAMETER	DİŞ BOYU "L" / TOTAL
12-XL-037F	12	2F	19,40	9,5	-	4	15
14-XL-037F	14	2F	22,64	10	-	4	15
16-XL-037F	16	2F	25,87	15	-	5	15
18-XL-037F	18	2F	29,11	20	-	5	15
20-XL-037F	20	2F	32,34	22	-	5	15
24-XL-037F	24	2F	38,81	30	-	6	15
25-XL-037F	25	2F	40,43	33	-	6	15
28-XL-037F	28	2F	45,28	34	-	8	15
30-XL-037F	30	2F	48,51	38	-	8	15
32-XL-037F	32	2F	51,75	38	-	8	15
36-XL-037	36	2F	58,21	45	-	8	15
40-XL-037	40	2F	64,68	45	-	8	15
44-XL-037	44	2F	71,15	45	-	10	15
48-XL-037	48	2F	77,62	45	-	10	15
50-XL-037	50	2	80,85	45	-	10	15
56-XL-037	56	2	90,56	45	-	10	15
60-XL-037	60	2	97,02	45	-	10	15
64-XL-037	64	2	103,49	45	-	10	15
70-XL-037	70	2	113,19	45	-	10	15
72-XL-037	72	2	116,43	45	-	12	15
76-XL-037	76	2	122,90	45	-	12	15
80-XL-037	80	2	129,36	50	-	12	15

L - 0 5 0						
KOD/ CODE	TİP/ TYPE	d	Z	Dp	F	L
10-L-050F	2F	8	10	30,32	19	28
12-L-050F	2F	8	12	36,38	19	30
14-L-050F	2F	10	14	42,45	19	30
16-L-050F	2F	10	16	48,51	19	32
18-L-050F	2F	10	18	54,58	19	32
20-L-050F	2F	10	20	60,64	19	32
22-L-050F	2F	10	22	66,70	19	32
24-L-050F	2F	10	24	72,77	19	32
26-L-050F	2F	12	26	78,83	19	32
28-L-050F	2F	12	28	84,90	19	32
30-L-050F	2F	12	30	90,96	19	32
32-L-050F	2F	12	32	97,02	19	32
34-L-050F	2F	12	34	103,09	19	32
36-L-050F	2F	12	36	109,15	19	32
40-L-050F	2F	12	40	121,28	19	32
44-L-050F	2F	12	44	133,41	19	32
48-L-050F	2F	14	48	145,54	19	32
56-L-050	2	14	56	169,79	19	32
60-L-050	2	14	60	181,92	19	32
72-L-050	2	14	72	218,30	19	32
80-L-050	2	14	80	242,56	19	32
90-L-050	2	14	90	272,88	19	32

L - 0 7 5						
KOD/ CODE	TİP/ TYPE	d	Z	Dp	F	L
10-L-075F	2F	8	10	30,32	25,5	38
12-L-075F	2F	8	12	36,38	25,5	38
14-L-075F	2F	12	14	42,45	25,5	38
16-L-075F	2F	12	16	48,51	25,5	38
18-L-075F	2F	12	18	54,58	25,5	38
20-L-075F	2F	12	20	60,64	25,5	38
22-L-075F	2F	12	22	66,70	25,5	38
24-L-075F	2F	12	24	72,77	25,5	38
26-L-075F	2F	12	26	78,83	25,5	38
28-L-075F	2F	12	28	84,90	25,5	38
30-L-075F	2F	12	30	90,96	25,5	38
32-L-075F	2F	12	32	97,02	25,5	38
34-L-075F	2F	12	34	103,09	25,5	38
36-L-075F	2F	12	36	109,15	25,5	38
40-L-075F	2F	12	40	121,28	25,5	38
44-L-075F	2F	12	44	133,41	25,5	38
48-L-075F	2F	14	48	145,54	25,5	38
56-L-075	2	14	56	169,79	25,5	38
60-L-075	2	14	60	181,92	25,5	38
72-L-075	2	14	72	218,30	25,5	38
80-L-075	2	14	80	242,56	25,5	45
90-L-075	2	14	90	272,88	25,5	45

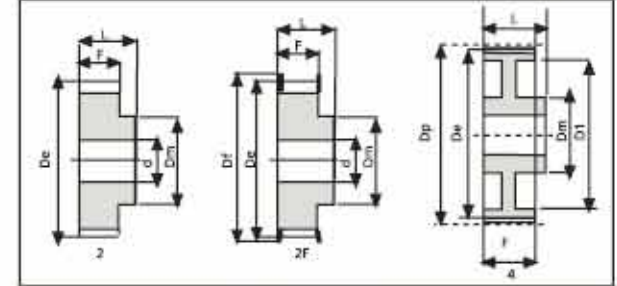
WHITWORTH ADIMLI PLOT DELİKLİ TRİGER DİŞLİLER

WHITWORTH TIMING BELT PULLEYS



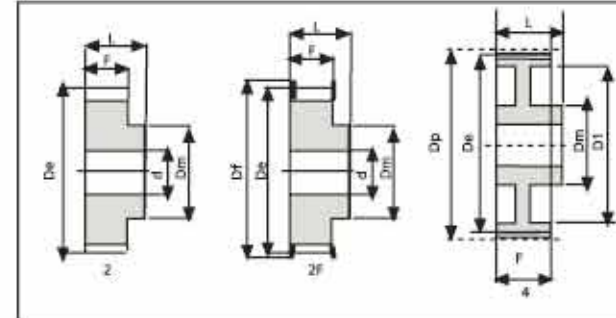
H (12,7 mm) ADIMLI TRİGER DİŞLİLER
(H TIMING BELT PULLEYS (12,7 mm) PITCH)

PLOT DELİKLİ PLOT BORE



L (9,525 mm) ADIMLI TRİGER DİŞLİLER
(L TIMING BELT PULLEYS (9,525 mm) PITCH)

PLOT DELİKLİ PLOT BORE



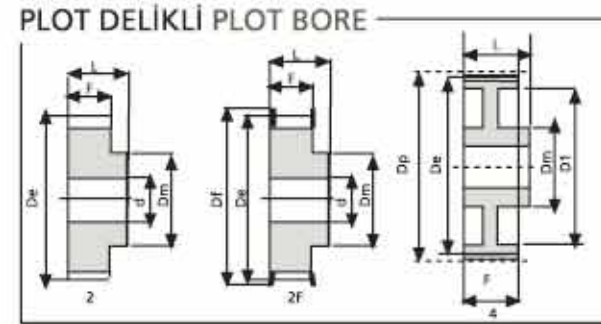
L - 1 0 0						
KOD/ CODE	TİP/ TYPE	d	Z	Dp	F	L
10-L-100F	2F	8	10	30,32	32	45
12-L-100F	2F	8	12	36,38	32	45
14-L-100F	2F	12	14	42,45	32	45
16-L-100F	2F	12	16	48,51	32	45
18-L-100F	2F	12	18	54,58	32	45
20-L-100F	2F	14	20	60,64	32	45
22-L-100F	2F	14	22	66,70	32	45
24-L-100F	2F	14	24	72,77	32	45
26-L-100F	2F	14	26	78,83	32	45
28-L-100F	2F	14	28	84,90	32	45
30-L-100F	2F	14	30	90,96	32	45
32-L-100F	2F	14	32	97,02	32	45
34-L-100F	2F	14	34	103,09	32	45
36-L-100F	2F	14	36	109,15	32	45
40-L-100F	2F	14	40	121,28	32	45
44-L-100F	2F	14	44	133,41	32	45
48-L-100F	2F	14	48	145,54	32	45
56-L-100	2	14	56	169,79	32	45
60-L-100	2	14	60	181,92	32	45
72-L-100	2	14	72	218,30	32	45
80-L-100	2	14	80	242,56	32	45
90-L-100	2	14	90	272,88	32	45

H - 1 5 0					
KOD/ CODE	TİP/ TYPE	d	Z	Dp	F
14-H-150F	2F	20	14	56,60	46
16-H-150F	2F	20	16	64,68	46
18-H-150F	2F	20	18	72,77	46
20-H-150F	2F	20	20	80,85	46
22-H-150F	2F	20	22	88,94	46
24-H-150F	2F	20	24	97,02	46
26-H-150F	2F	20	26	105,11	46
28-H-150F	2F	20	28	113,19	46
30-H-150F	2F	20	30	121,28	46
32-H-150F	2F	20	32	129,36	46
34-H-150F	2F	20	34	137,45	46
36-H-150F	2F	20	36	145,54	46
40-H-150F	2F	20	40	161,71	46
44-H-150F	2F	20	44	177,88	46
48-H-150F	2	20	48	194,05	46
56-H-150	2	20	56	238,52	46
60-H-150	2	20	60	242,56	46
72-H-150	2	20	72	291,07	46
80-H-150	2	20	80	323,41	46
90-H-150	2	25	90	363,839	46
96-H-150	2	25	96	388,095	46
120-H-150	2	25	120	485,119	46
150-H-150	2	25	150	606,398	46

WHITWORTH ADIMLI PLOT DELİKLİ TRİGER DİŞLİLER

WHITWORTH TIMING BELT PULLEYS

H (12.7 mm) ADIMLI TRİGER DİŞLİLER
(H TIMING BELT PULLEYS (12,7 mm) PITCH)



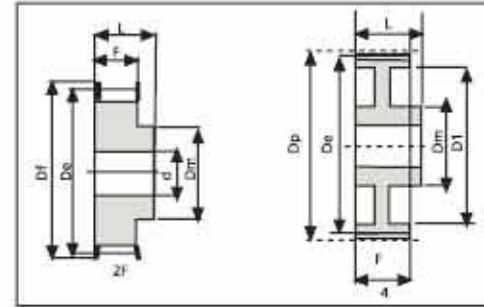
H - 200						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
14-H-200F	2F	20	14	56,60	59	70
16-H-200F	2F	20	16	64,68	59	70
18-H-200F	2F	20	18	72,77	59	70
20-H-200F	2F	20	20	80,85	59	70
22-H-200F	2F	20	22	88,94	59	70
24-H-200F	2F	20	24	97,02	59	70
26-H-200F	2F	20	26	105,11	59	70
28-H-200F	2F	20	28	113,19	59	70
30-H-200F	2F	20	30	121,28	59	70
32-H-200F	2F	20	32	129,36	59	70
34-H-200F	2F	20	34	137,45	59	70
36-H-200F	2F	20	36	145,54	59	70
40-H-200F	2F	20	40	161,71	59	70
44-H-200F	2F	25	44	177,88	59	70
48-H-200F	2	25	48	194,05	59	70
56-H-200	2	25	56	238,52	59	70
60-H-200	2	25	60	242,56	59	70
72-H-200	2	25	72	291,07	59	70
80-H-200	2	25	80	323,41	59	70
90-H-200	2	25	90	363,839	59	70
96-H-200	2	25	96	388,095	59	70
120-H-200	2	25	120	485,119	59	70
150-H-200	2	25	150	606,398	59	70

H - 300						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
14-H-300F	2F	20	14	56,60	86	100
16-H-300F	2F	20	16	64,68	86	100
18-H-300F	2F	20	18	72,77	86	100
20-H-300F	2F	20	20	80,85	86	100
22-H-300F	2F	20	22	88,94	86	100
24-H-300F	2F	20	24	97,02	86	100
26-H-300F	2F	20	26	105,11	86	100
28-H-300F	2F	20	28	113,19	86	100
30-H-300F	2F	20	30	121,28	86	100
32-H-300F	2F	25	32	129,36	86	100
34-H-300F	2F	25	34	137,45	86	100
36-H-300F	2F	25	36	145,54	86	100
40-H-300F	2F	25	40	161,71	86	100
44-H-300F	2F	25	44	177,88	86	100
48-H-300F	2F	25	48	194,05	86	100
56-H-300	2	25	56	238,52	86	100
60-H-300	2	30	60	242,56	86	100
72-H-300	2	30	72	291,07	86	100
80-H-300	2	30	80	323,41	86	100
90-H-300	2	30	90	363,839	86	100
96-H-300	2	30	96	388,095	86	100
120-H-300	2	30	120	485,119	86	100
150-H-300	2	30	150	606,398	86	100



XH (22.22 mm) ADIMLI TRİGER DİŞLİLER
(XH TIMING BELT PULLEYS (22,22 mm) PITCH)

PLOT DELİKLİ PLOT BORE



XH - 200						
KOD/CODE	TİP/TYPE	Z	Dp	F	L	d
18-XH-200F	2F	18	127,34	65	80	25
19-XH-200F	2F	19	134,41	65	80	25
20-XH-200F	2F	20	141,48	65	80	25
21-XH-200F	2F	21	148,56	65	80	25
22-XH-200F	2F	22	155,63	65	80	25
23-XH-200F	2F	23	162,71	65	80	25
24-XH-200F	2F	24	169,78	65	80	25
25-XH-200F	2F	25	176,85	65	80	25
26-XH-200F	2F	26	183,93	65	80	25
27-XH-200F	2F	27	191,00	65	80	25
28-XH-200F	2F	28	198,08	65	80	25
29-XH-200F	2F	29	205,15	65	80	25
30-XH-200F	2F	30	212,23	65	80	25
32-XH-200F	2F	32	226,37	65	80	25
34-XH-200F	2F	34	240,52	65	80	25
38-XH-200	4	38	268,82	65	100	28
40-XH-200	4	40	282,97	65	100	28
46-XH-200	4	46	325,41	65	100	28
48-XH-200	4	48	339,56	65	100	28
57-XH-200	4	57	403,23	65	100	28
58-XH-200	4	58	410,30	65	100	28
60-XH-200	4	60	424,45	65	100	28
70-XH-200	4	70	495,19	65	100	28
72-XH-200	4	72	509,34	65	100	30
78-XH-200	4	78	551,79	65	100	30
80-XH-200	4	80	565,93	65	100	30
82-XH-200	4	82	580,08	65	100	30
84-XH-200	4	84	594,23	65	100	30
94-XH-200	4	94	664,97	65	100	30
96-XH-200	4	96	679,12	65	100	30
118-XH-200	4	118	834,75	65	100	30
120-XH-200	4	120	848,90	65	100	30

WHITWORTH ADIMLI PLOT DELİKLİ TRİGER DİŞLİLER

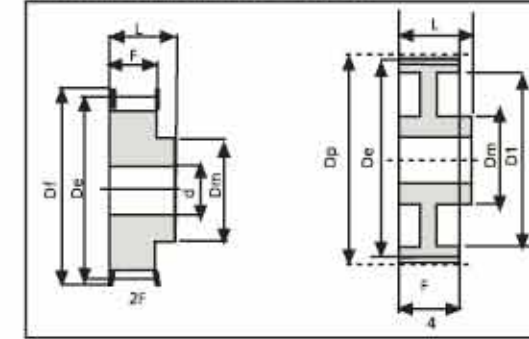
WHITWORTH TIMING BELT PULLEYS

XH (22.22 mm) ADIMLI TRİGER DİŞLİLER
(XH TIMING BELT PULLEYS (22,22 mm) PITCH)

XH (22.22 mm) ADIMLI TRİGER DİŞLİLER
(XH TIMING BELT PULLEYS (22,22 mm) PITCH)

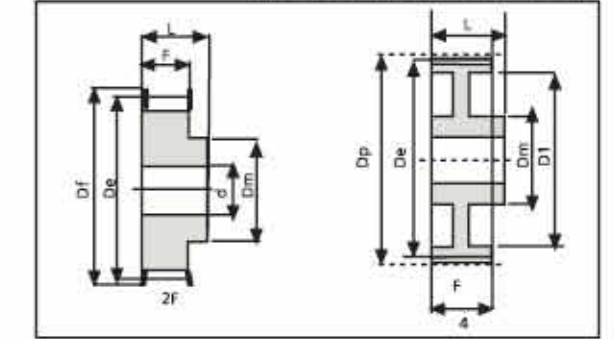


PLOT DELİKLİ PLOT BORE



XH - 300						
KOD/CODE	TİP/TYPE	Z	Dp	F	L	d
18-XH-300F	2F	18	127,34	91	110	28
19-XH-300F	2F	19	134,41	91	110	28
20-XH-300F	2F	20	141,48	91	110	28
21-XH-300F	2F	21	148,56	91	110	28
22-XH-300F	2F	22	155,63	91	110	28
23-XH-300F	2F	23	162,71	91	110	28
24-XH-300F	2F	24	169,78	91	110	28
25-XH-300F	2F	25	176,85	91	110	28
26-XH-300F	2F	26	183,93	91	110	28
27-XH-300F	2F	27	191,00	91	110	28
28-XH-300F	2F	28	198,08	91	110	28
29-XH-300F	2F	29	205,15	91	110	28
30-XH-300F	2F	30	212,23	91	110	28
32-XH-300F	2F	32	226,37	91	110	28
34-XH-300F	2F	34	240,52	91	110	28
38-XH-300	4	38	268,82	91	120	30
40-XH-300	4	40	282,97	91	120	30
46-XH-300	4	46	325,41	91	120	30
48-XH-300	4	48	339,56	91	120	30
57-XH-300	4	57	403,23	91	120	30
58-XH-300	4	58	410,30	91	120	30
60-XH-300	4	60	424,45	91	120	30
70-XH-300	4	70	495,19	91	120	30
72-XH-300	4	72	509,34	91	120	30
78-XH-300	4	78	551,79	91	120	30
80-XH-300	4	80	565,93	91	120	30
82-XH-300	4	82	580,08	91	120	30
84-XH-300	4	84	594,23	91	120	30
94-XH-300	4	94	664,97	91	120	30
96-XH-300	4	96	679,12	91	120	30
118-XH-300	4	118	834,75	91	120	30
120-XH-300	4	120	848,90	91	120	30

PLOT DELİKLİ PLOT BORE



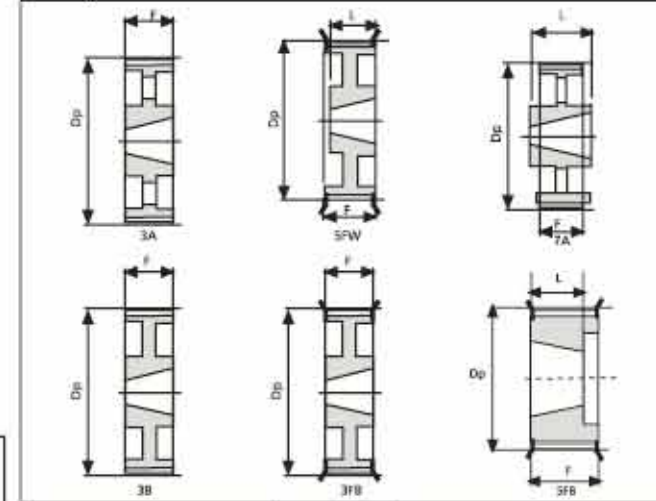
XH - 400						
KOD/CODE	TİP/TYPE	Z	Dp	F	L	d
18-XH-400F	2F	18	127,34	116	132	30
19-XH-400F	2F	19	134,41	116	132	30
20-XH-400F	2F	20	141,48	116	132	30
21-XH-400F	2F	21	148,56	116	132	30
22-XH-400F	2F	22	155,63	116	132	30
23-XH-400F	2F	23	162,71	116	132	30
24-XH-400F	2F	24	169,78	116	132	30
25-XH-400F	2F	25	176,85	116	132	30
26-XH-400F	2F	26	183,93	116	132	30
27-XH-400F	2F	27	191,00	116	132	30
28-XH-400F	2F	28	198,08	116	132	30
29-XH-400F	2F	29	205,15	116	132	30
30-XH-400F	2F	30	212,23	116	132	30
32-XH-400F	2F	32	226,37	116	132	30
34-XH-400F	2F	34	240,52	116	132	30
38-XH-400	4	38	268,82	116	132	30
40-XH-400	4	40	282,97	116	132	30
46-XH-400	4	46	325,41	116	132	30
48-XH-400	4	48	339,56	116	132	30
57-XH-400	4	57	403,23	116	132	30
58-XH-400	4	58	410,30	116	132	30
60-XH-400	4	60	424,45	116	132	30
70-XH-400	4	70	495,19	116	132	30
72-XH-400	4	72	509,34	116	132	30
78-XH-400	4	78	551,79	116	132	30
80-XH-400	4	80	565,93	116	132	30
82-XH-400	4	82	580,08	116	132	30
84-XH-400	4	84	594,23	116	132	30
94-XH-400	4	94	664,97	116	132	30
96-XH-400	4	96	679,12	116	132	30
118-XH-400	4	118	834,75	116	132	30
120-XH-400	4	120	848,90	116	132	30

WHITWORTH ADIMLI PLOT DELİKLİ TRİGER DİŞLİLER

WHITWORTH TIMING BELT PULLEYS FOR TAPER BUSHES

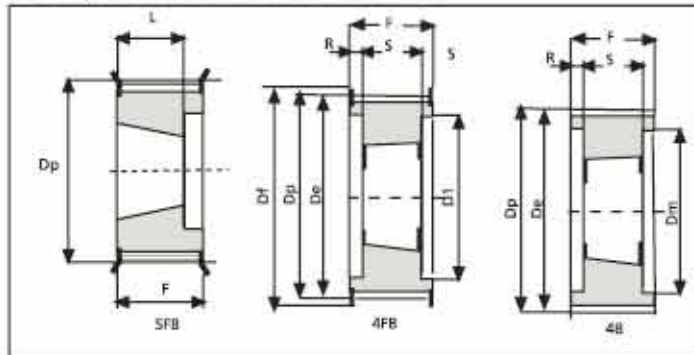
L (9,525 mm) ADIMLI TRİGER DİŞLİLER
(L TIMING BELT PULLEYS (9,525 mm) PITCH)

BURÇLU / TAPER LOCK BUSHER



XL (5,08 mm) ADIMLI TRİGER DİŞLİLER
(XL TIMING BELT PULLEYS (5,08 mm) PITCH)

BURÇLU / TAPER LOCK BUSHER



XL - 037

KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B34-XL-037F	4FB	1008	34	54,11	22	22
B36-XL-037F	5FB	1008	36	57,30	22	22
B38-XL-037F	5FB	1008	38	60,48	22	22
B40-XL-037F	5FB	1008	40	63,66	22	22
B44-XL-037F	5FB	1008	44	70,03	22	22
B48-XL-037F	5FB	1210	48	76,40	22	25
B56-XL-037	4B	1210	56	89,13	22	25
B64-XL-037	4B	1210	64	101,86	22	25
B72-XL-037	4B	1610	72	114,59	22	25
B80-XL-037	4B	1610	80	127,33	22	25
B90-XL-037	4B	1610	90	143,24	22	25
B112-XL-037	4B	1610	112	178,26	22	25
B144-XL-037F	4B	2012	144	229,19	22	32

XL - 050

KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B36-XL-050F	5FB	1008	36	57,30	32	22
B38-XL-050F	5FB	1008	38	60,48	32	22
B40-XL-050F	5FB	1008	40	63,66	32	22
B44-XL-050F	5FB	1210	44	70,03	32	25
B48-XL-050F	5FB	1210	48	76,40	32	25
B56-XL-050	4B	1210	56	89,13	32	25
B64-XL-050	4B	1610	64	101,86	32	25
B72-XL-050	4B	1610	72	114,59	32	25
B80-XL-050	4B	2012	80	127,33	32	32
B90-XL-050	4B	2012	90	143,24	32	32
B112-XL-050	4B	2012	112	178,26	32	32
B144-XL-050	4B	2012	144	229,19	32	32

KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B18-L-075F	5FB	1108	18	54,58	25	25
B20-L-075F	5FB	1108	20	60,64	25	25
B22-L-075F	5FB	1108	22	66,70	25	25
B24-L-075F	5FB	1108	24	72,77	25	25
B25-L-075F	5FB	1108	25	75,80	25	25
B26-L-075F	5FB	1108	26	78,83	25	25
B28-L-075F	5FB	1108	28	84,90	25	25
B30-L-075F	5FB	1108	30	90,96	25	25
B32-L-075F	5FB	1210	32	97,02	25	25
B36-L-075F	5FB	1210	36	109,15	25	25
B40-L-075F	3FB	1610	40	121,28	25	25
B44-L-075F	3FB	1610	44	133,41	25	25
B48-L-075	3FB	1610	48	145,54	25	25
B60-L-075	3B	1610	60	181,92	25	25
B72-L-075	3A	1610	72	218,30	25	25
B80-L-075	7A	2012	80	242,56	25	32
B90-L-075	7A	2012	90	272,88	25	32
B112-L-075	7A	2012	112	339,58	25	32
B144-L-075	7A	2012	144	436,61	25	32

KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B18-L-100F	5FB	1108	18	54,58	31	25
B20-L-100F	5FB	1108	20	60,64	31	25
B22-L-100F	5FB	1108	22	66,70	31	25
B24-L-100F	5FB	1108	24	72,77	31	25
B25-L-100F	5FB	1108	25	75,80	31	25
B26-L-100F	5FB	1108	26	78,83	31	25
B28-L-100F	5FB	1108	28	84,90	31	25
B30-L-100F	5FB	1210	30	90,96	31	25
B32-L-100F	5FB	1210	32	97,02	31	25
B36-L-100F	5FB	1210	36	109,15	31	25
B40-L-100F	5FB	1610	40	121,28	31	25
B44-L-100F	5FW	1610	44	133,41	31	25
B48-L-100F	5FW	1610	48	145,54	31	25
B60-L-100	5FW	1610	60	181,92	31	25
B72-L-100	3A	2012	72	218,30	31	32
B80-L-100	3A	2012	80	242,56	31	32
B90-L-100	3A	2012	90	272,88	31	32
B112-L-100	3A	2012	112	339,58	31	32
B144-L-100	7A	2517	144	436,61	31	45

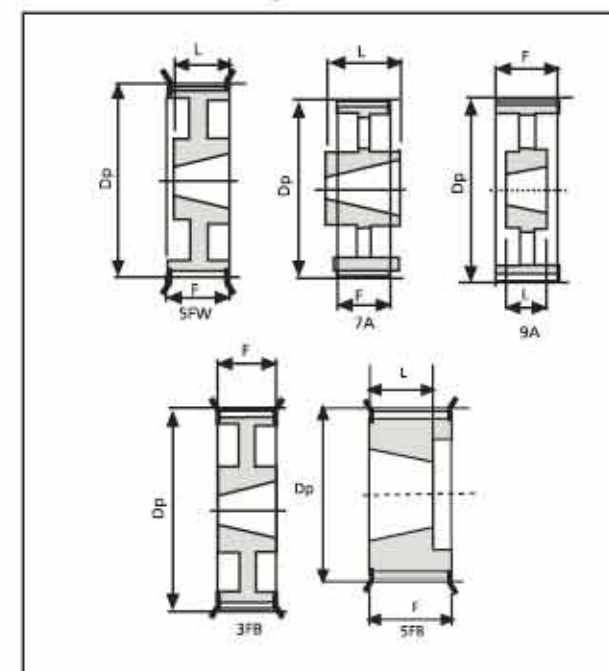
WHITWORTH ADIMLI BURÇLU TRİGER DİŞLİLER

WHITWORTH TIMING BELT PULLEYS FOR TAPER BUSHES

H (12,7 mm) ADIMLI TRİGER DİŞLİLER
(H TIMING BELT PULLEYS (12,7 mm) PITCH)



BURÇLU / TAPER LOCK BUSHER



KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B16-H-100F	5FB	1108	16	64,68	31	22
B18-H-100F	5FB	1210	18	72,77	31	25
B20-H-100F	5FB	1210	20	80,85	31	25
B22-H-100F	5FB	1210	22	88,94	31	25
B24-H-100F	5FB	1610	24	97,02	31	25
B25-H-100F	5FB	1610	25	101,07	31	25
B26-H-100F	5FB	1610	26	105,11	31	25
B28-H-100F	5FB	1610	28	113,19	31	25
B30-H-100F	5FB	1610	30	121,28	31	25
B32-H-100F	5FW	1610	32	129,36	31	25
B36-H-100F	5FW	1610	36	145,54	31	25
B40-H-100F	5FW	1610	40	161,71	31	25
B44-H-100F	3FB	2012	44	177,88	31	32
B48-H-100F	3FB	2012	48	194,05	31	32
B60-H-100	9A	2012	60	242,56	31	32
B72-H-100	9A	2012	72	291,07	31	32
B80-H-100	9A	2012	80	323,41	31	32
B90-H-100	7A	2517	90	363,84	31	45
B112-H-100	7A	2517	112	452,78	31	45
B144-H-100	7A	2517	144	582,14	31	45

KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B16-H-150F	5FB	1108	16	64,68	45	22
B18-H-150F	5FB	1210	18	72,77	45	25
B20-H-150F	5FB	1210	20	80,85	45	25
B22-H-150F	5FB	1210	22	88,94	45	25
B24-H-150F	5FB	1610	24	97,02	45	25
B25-H-150F	5FB	1610	25	101,07	45	25
B26-H-150F	5FB	1610	26	105,11	45	25
B28-H-150F	5FB	1610	28	113,19	45	25
B30-H-150F	5FB	1610	30	121,28	45	25
B32-H-150F	5FW	1610	32	129,36	45	25
B36-H-150F	5FW	1610	36	145,54	45	25
B40-H-150F	5FW	1610	40	161,71	45	25
B44-H-150F	5FW	2012	44	177,88	45	32
B48-H-150F	5FW	2012	48	194,05	45	32
B60-H-150	9A	2012	60	242,56	45	32
B72-H-150	9A	2012	72	291,07	45	32
B80-H-150	9A	2012	80	323,41	45	32
B90-H-150	9A	2517	90	363,84	45	45
B112-H-150	9A	2517	112	452,78	45	45
B144-H-150	9A	2517	144	582,14	45	45

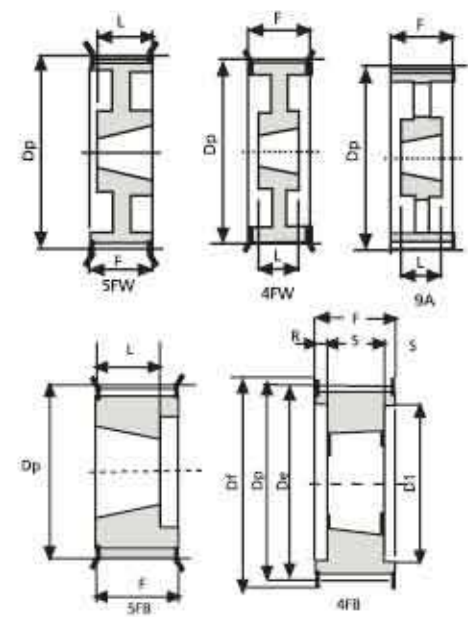
WHITWORTH ADIMLI BURÇLU TRİGER DİŞLİLER

WHITWORTH TIMING BELT PULLEYS FOR TAPER BUSHES

H (12.7 mm) ADIMLI TRİGER DİŞLİLER
(H TIMING BELT PULLEYS (12,7 mm) PITCH)



BURÇLU / TAPER LOCK BUSER



H - 200						
KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B18-H-200F	5FB	1210	18	72,77	58	25
B20-H-200F	5FB	1210	20	80,85	58	25
B22-H-200F	5FB	1610	22	88,94	58	25
B24-H-200F	5FB	1610	24	97,02	58	25
B25-H-200F	5FB	1610	25	101,07	58	25
B26-H-200F	5FB	1610	26	105,11	58	25
B28-H-200F	5FB	1610	28	113,19	58	25
B30-H-200F	5FB	1610	30	121,28	58	25
B32-H-200F	5FB	2012	32	129,36	58	32
B36-H-200F	5FW	2012	36	145,54	58	32
B40-H-200F	5FW	2012	40	161,71	58	32
B44-H-200F	5FW	2012	44	177,88	58	32
B48-H-200F	5FW	2517	48	194,05	58	45
B60-H-200	9A	2517	60	242,56	58	45
B72-H-200	9A	2517	72	291,07	58	45
B80-H-200	9A	2517	80	323,41	58	45
B90-H-200	9A	2517	90	363,84	58	45
B112-H-200	9A	2517	112	452,78	58	45
B144-H-200	9A	3020	144	582,14	58	51

H - 300						
KOD/CODE	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	L
B20-H-300F	4FB	1615	20	80,85	84	38
B22-H-300F	4FB	1615	22	88,94	84	38
B24-H-300F	4FB	1615	24	97,02	84	38
B25-H-300F	4FB	1615	25	101,07	84	38
B26-H-300F	4FB	1615	26	105,11	84	38
B28-H-300F	4FB	2012	28	113,19	84	32
B30-H-300F	4FB	2012	30	121,28	84	32
B32-H-300F	4FB	2517	32	129,36	84	45
B36-H-300F	4FW	2517	36	145,54	84	45
B40-H-300F	4FW	2517	40	161,71	84	45
B44-H-300F	4FW	2517	44	177,88	84	45
B48-H-300F	4FW	2517	48	194,05	84	45
B60-H-300F	9A	2517	60	242,56	84	45
B72-H-300	9A	2517	72	291,07	84	45
B80-H-300	9A	2517	80	323,41	84	45
B90-H-300	9A	3030	90	363,84	84	76
B112-H-300	9A	3030	112	452,78	84	76
B144-H-300	9A	3030	144	582,14	84	89

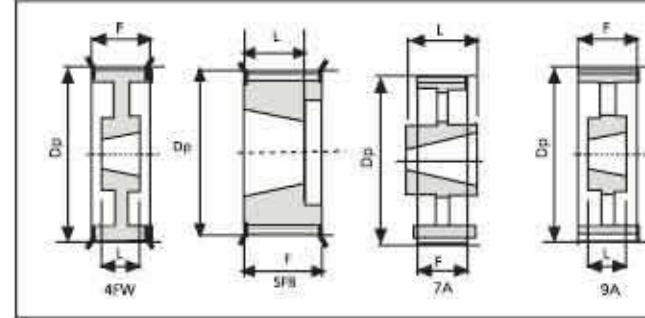
WHITWORTH ADIMLI BURÇLU TRİGER DİŞLİLER

WHITWORTH TIMING BELT PULLEYS FOR TAPER BUSHES

XH (22.22 mm) ADIMLI TRİGER DİŞLİLER
(XH TIMING BELT PULLEYS (22,22 mm) PITCH)



BURÇLU / TAPER LOCK BUSER

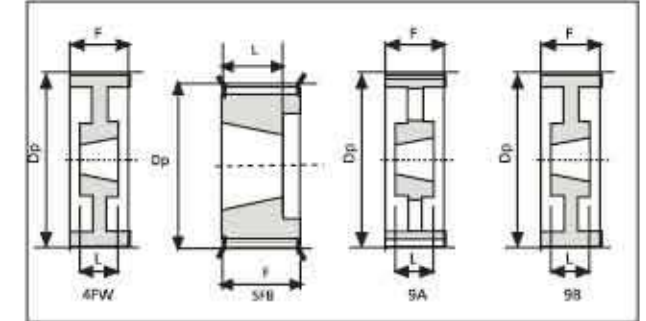


XH - 200						
KOD/CODE SPCFCTN	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	S
B18-XH-200F	5FB	2517	18	127,34	64	45
B20-XH-200F	5FB	2517	20	141,49	64	45
B22-XH-200F	5FB	2517	22	155,64	64	45
B24-XH-200F	5FB	2517	24	169,79	64	45
B26-XH-200F	5FB	2517	26	183,94	64	45
B28-XH-200F	4FW	2517	28	198,08	64	45
B30-XH-200F	4FW	2517	30	212,23	64	45
B32-XH-200F	4FW	2517	32	226,38	64	45
B40-XH-200F	4FW	3030	40	282,98	64	51
B48-XH-200	7A	3030	48	339,57	64	51
B60-XH-200	7A	3030	60	424,47	64	89
B72-XH-200	7A	3030	72	509,36	64	89
B84-XH-200	7A	3030	84	594,25	64	89
B96-XH-200	7A	3030	96	679,15	64	89

XH - 300						
KOD/CODE SPCFCTN	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	S
B18-XH-300F	5FB	2517	18	127,34	90	45
B20-XH-300F	5FB	2517	20	141,49	90	45
B22-XH-300F	5FB	2517	22	155,64	90	45
B24-XH-300F	5FB	2517	24	169,79	90	45
B26-XH-300F	5FB	2517	26	183,94	90	45
B28-XH-300F	5FB	3030	28	198,08	90	51
B30-XH-300F	5FB	3030	30	212,23	90	51
B32-XH-300F	5FB	3030	32	226,38	90	51
B40-XH-300	4FW	3030	40	282,98	90	51
B48-XH-300	9A	3030	48	339,57	90	89
B60-XH-300	9A	3030	60	424,47	90	89
B72-XH-300	9A	3030	72	509,36	90	89
B84-XH-300	7A	3030	84	594,25	90	102
B96-XH-300	7A	3030	96	679,15	90	102
B120-XH-300	7A	3030	120	848,93	90	102

XH (22.22 mm) ADIMLI TRİGER DİŞLİLER
(XH TIMING BELT PULLEYS (22,22 mm) PITCH)

BURÇLU / TAPER LOCK BUSER



XH - 400 Pitch 7/8"(22.22)						
KOD/CODE SPCFCTN	TİP/TYPE	BURÇ NO /Taper Bush	Z	Dp	F	S
B18-XH-400F	5FB	2517	18	127,34	119	45
B20-XH-400F	5FB	2517	20	141,49	119	45
B22-XH-400F	5FB	2517	22	155,64	119	45
B24-XH-400F	5FB	3030	24	169,79	119	51
B26-XH-400F	5FB	3030	26	183,94	119	51
B28-XH-400F	5FB	3030	28	198,08	119	51
B30-XH-400F	5FB	3030	30	212,23	119	51
B32-XH-400F	5FB	3030	32	226,38	119	51
B40-XH-400F	4FW	3535	40	282,98	119	89
B48-XH-400	9B	3535	48	339,57	119	89
B60-XH-400	9A	4040	60	424,47	119	102
B72-XH-400	9A	4040	72	509,36	119	102
B84-XH-400	7A	4040	84	594,25	119	102
B96-XH-400	7A	4040	96	679,15	119	102
B120-XH-400	7A	4040	120	848,93	119	102

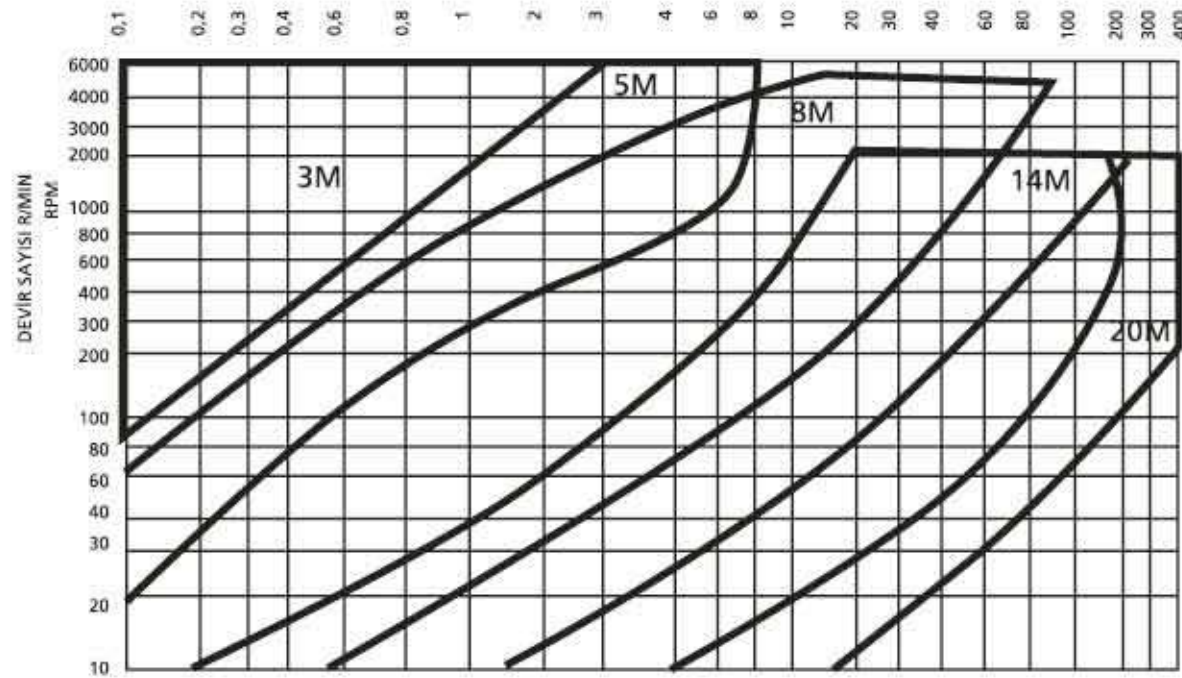
HDT TİP TRİGER DİŞLİLER

HDT TYPE TIMING BELT PULLEYS

MOTOR GÜCÜ VE DEVİR SAYISINA GÖRE DİŞLİ SEÇİMİ
(CHOOSING OF THE TIMING BELT PULLEYS ACCORDING
TO THE MOTOR POWER AND R.P.M.)



HTD (YÜKSEK GÜÇ İLETİMİNDE KULLANILIR)
(USED IN THE HIGH POWER TRANSMISSION)



HDT TİP TRİGER DİŞLİLER

HDT TYPE TIMING BELT PULLEYS

SİPARİŞ İÇİN KODLAMA USULÜ (NOMENCLATURE FOR THE ORDER)

HTD TİP TRİGER DİŞLİ SİPARİŞİ İÇİN
KODLAMANIN YAPILIŞI

HTD TRİGER DİŞLİ TİPLERİ

1. HTD 3M (3mm) ADIMLI TRİGER DİŞLİ
2. HTD 5M (5mm) ADIMLI TRİGER DİŞLİLER
3. HTD 8M (8mm) ADIMLI TRİGER DİŞLİLER
4. HTD 14M (14mm) ADIMLI TRİGER DİŞLİLER

Burçlu istenirse "B" harfi ile başlanır. Yine burçlu istenirse mil çapları verilir.

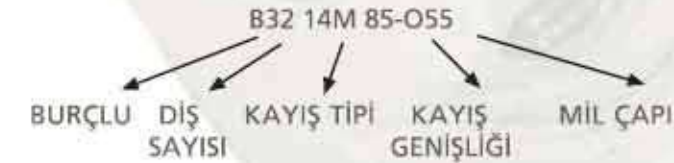
DİŞ SAYILARI : İhtiyacınız olan diş sayısı verilir.

KAYIŞ GENİŞLİKLERİ (mm):

Kayışlar 6,9,15,20,25,30,50,55,85,115,170 mm genişliğinde standart imal edildiğinden biri seçilir.

MİL ÇAPLARI: Triger dişliyi takacağınız milin çapı verilir. Burç sipariş edilmeyecekse mil çapı vermesine gerek yoktur.

BURÇLU İÇİN ÖRNEK 1: HTD 14M 85mm genişliğinde kayışa göre, diş sayısı 32, mil çapı 55mm olan burçlu triger mili için kodlama:



PLOT DELİKLİ İÇİN ÖRNEK 2: HTD 8M 30mm genişliğinde kayış kullanılan 28 diş sayılı olan plot delikli triger dişli için kodlama:



NOMENCLATURE FOR THE ORDER OF THE
TYPE HTD TYPE TIMING BELT PULLEYS

The htd type timing belt pulleys

- 1- The HTD timing belt pulleys with 3 M (3 mm) pitch
- 2- The HTD timing belt pulleys with 5 M (5 mm) pitch
- 3- The HTD timing belt pulleys with 8 M (8 mm) pitch
- 4- The HTD timing belt pulleys with 14 M (14 mm) pitch

Teeth numbers: The demanded teeth numbers are stated.

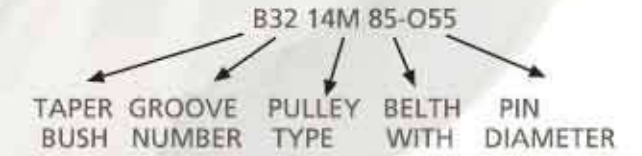
The belt widths(mm) :

6,9,75,20,25,30,50,55,85,115,170 One of them is chosen according to the belt stondord widths if the taper bush is demanded the "8" is mentioned and the pin diameters ore stated

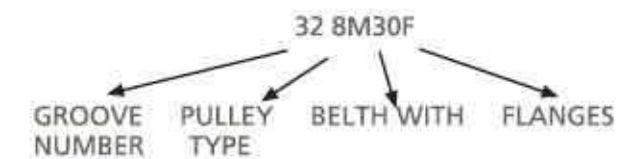
The pin diameters : The diameter of the pin to which the timing belt pulley will be assembled is stated. If the taper bush isn't ordered it isn't necessary to state the pin diameter.

Example for the timing belt pulley with taper bush:

The timing belt pulley with the 32 teeth number and the 55 mm bores suitable to the htd 14M belt with 85 mm width is coded as follows



Example for the timing belt pulley with plot bore: The timing belt pulley with 28 eeth switable to the HTD to the 8M 30mm belt is coded as follows.



HDT TYPE TIMING BELT PULLEYS

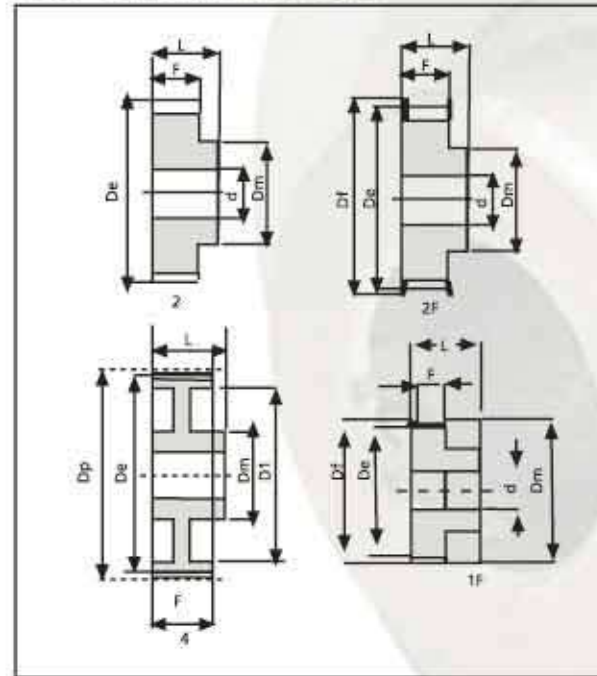
HTD 3M (3 mm) ve HTD 5M (5 mm) ADIMLI TRİGER DİŞLİLER
(HTD 3M - 5M TIMING BELT PULLEYS (3 mm) - (5 mm) PITCH)

H T D 3 M - 0 9						
KOD/CODE	TİP/ TYPE	d	Z	Dp	F	L
12-3M-09F	2F	0	12	11,46	14,5	20
14-3M-09F	2F	0	14	13,37	14,5	20
16-3M-09F	2F	0	16	15,28	14,5	20
18-3M-09F	2F	6	18	17,19	14,5	20
20-3M-09F	2F	6	20	19,10	14,5	20
22-3M-09F	2F	6	22	21,10	14,5	20
24-3M-09F	2F	6	24	22,92	14,5	20
26-3M-09F	2F	6	26	24,83	14,5	20
28-3M-09F	2F	6	28	26,74	14,5	20
30-3M-09F	2F	6	30	28,65	14,5	20
32-3M-09F	2F	6	32	30,56	14,5	20
34-3M-09F	2F	6	34	32,47	14,5	20
36-3M-09F	2F	6	36	34,38	14,5	20
38-3M-09F	2F	6	38	36,29	14,5	20
40-3M-09F	2F	6	40	38,20	14,5	20
44-3M-09	2F	6	44	42,02	14,5	20
48-3M-09	2	8	48	45,84	14,5	20
56-3M-09	2	8	56	53,48	14,5	20
64-3M-09	2	8	64	61,12	14,5	20
72-3M-09	2	8	72	68,76	14,5	20
80-3M-09	2	10	80	76,40	14,5	20
90-3M-09	2	10	90	85,95	14,5	20
112-3M-09	2	12	112	106,96	14,5	20
144-3M-09	2	12	144	137,51	14,5	20

H T D 5 M - 0 9						
KOD/CODE	TIP/ TYPE	d	Z	Dp	F	L
12-5M-09F	2F	6	12	19,10	14,5	20
14-5M-09F	2F	6	14	22,28	14,5	20
16-5M-09F	2F	6	16	25,47	14,5	20
18-5M-09F	2F	6	18	28,65	14,5	20
20-5M-09F	2F	6	20	31,83	14,5	20
22-5M-09F	2F	6	22	35,02	14,5	20
24-5M-09F	2F	6	24	38,20	14,5	20
26-5M-09F	2F	8	26	41,38	14,5	20
28-5M-09F	2F	8	28	44,56	14,5	20
30-5M-09F	2F	8	30	47,75	14,5	20
32-5M-09F	2F	8	32	50,93	14,5	20
34-5M-09F	2F	8	34	54,11	14,5	20
36-5M-09F	2F	8	36	57,30	14,5	20
38-5M-09F	2F	8	38	60,48	14,5	20
40-5M-09F	2F	8	40	63,66	14,5	20
44-5M-09F	2F	8	44	70,03	14,5	20
48-5M-09	4	8	48	76,40	14,5	20
56-5M-09	4	8	56	89,13	14,5	20
64-5M-09	4	8	64	101,86	14,5	20
72-5M-09	4	8	72	114,59	14,5	20
80-5M-09	4	10	80	127,33	14,5	20
90-5M-09	4	10	90	143,24	14,5	20
112-5M-09	4	12	112	178,26	14,5	20
144-5M-09	4	12	144	229,19	14,5	20



PLOT DELİKLİ / PLOT BORE



HDT TİP PLOT TRİGER DİŞLİLER

HDT TYPE TIMING BELT PULLEYS

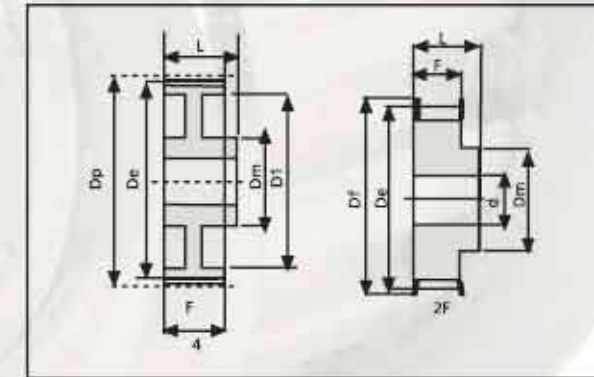
HTD 5M (5 mm) ADIMLI TRİGER DİŞLİLER
(HTD 5M TIMING BELT PULLEYS 5 mm PITCH)

H T D 5 M - 15						
KOD/CODE	TİP/ TYPE	d	Z	Dp	F	L
12-5M-15F	2F	6	12	19,10	20,5	26
14-5M-15F	2F	6	14	22,28	20,5	26
16-5M-15F	2F	6	16	25,47	20,5	26
18-5M-15F	2F	6	18	28,65	20,5	26
20-5M-15F	2F	6	20	31,83	20,5	26
22-5M-15F	2F	8	22	35,02	20,5	26
24-5M-15F	2F	8	24	38,20	20,5	26
26-5M-15F	2F	8	26	41,38	20,5	26
28-5M-15F	2F	8	28	44,56	20,5	26
30-5M-15F	2F	8	30	47,75	20,5	26
32-5M-15F	2F	8	32	50,93	20,5	26
34-5M-15F	2F	8	34	54,11	20,5	26
36-5M-15F	2F	8	36	57,30	20,5	26
38-5M-15F	2F	8	38	60,48	20,5	26
40-5M-15F	2F	8	40	63,66	20,5	26
44-5M-15	4	8	44	70,03	20,5	26
48-5M-15	4	10	48	76,40	20,5	26
56-5M-15	4	10	56	89,13	20,5	26
64-5M-15	4	10	64	101,86	20,5	26
72-5M-15	4	10	72	114,59	20,5	26
80-5M-15	4	12	80	127,33	20,5	26
90-5M-15	4	12	90	143,24	20,5	26
112-5M-15	4	14	112	178,26	20,5	26
144-5M-15	4	14	144	229,19	20,5	26

H T D 5 M - 2 5						
KOD/CODE	TİP/ TYPE	d	Z	Dp	F	L
12-5M-25F	2F	6	12	19,10	20,5	26
14-5M-25F	2F	6	14	22,28	20,5	26
16-5M-25F	2F	6	16	25,47	20,5	26
18-5M-25F	2F	6	18	28,65	20,5	26
20-5M-25F	2F	6	20	31,83	20,5	26
22-5M-25F	2F	8	22	35,02	20,5	26
24-5M-25F	2F	8	24	38,20	20,5	26
26-5M-25F	2F	8	26	41,38	20,5	26
28-5M-25F	2F	8	28	44,56	20,5	26
30-5M-25F	2F	8	30	47,75	20,5	26
32-5M-25F	2F	8	32	50,93	20,5	26
34-5M-25F	2F	8	34	54,11	20,5	26
36-5M-25F	2F	8	36	57,30	20,5	26
38-5M-25F	2F	8	38	60,48	20,5	26
40-5M-25F	2F	8	40	63,66	20,5	26
44-5M-25F	4	8	44	70,03	20,5	26
48-5M-25F	4	10	48	76,40	20,5	26
56-5M-25F	4	10	56	89,13	20,5	26
64-5M-25F	4	10	64	101,86	20,5	26
72-5M-25F	4	10	72	114,59	20,5	26
80-5M-25F	4	12	80	127,33	20,5	26
90-5M-25F	4	12	90	143,24	20,5	26
112-5M-25F	4	14	112	178,26	20,5	26
144-5M-25F	4	14	144	229,19	20,5	26



PLOT DELİKLİ / PLOT BORE



HDT TİP PLOT TRİGER DİŞLİLER

HDT TYPE TIMING BELT PULLEYS

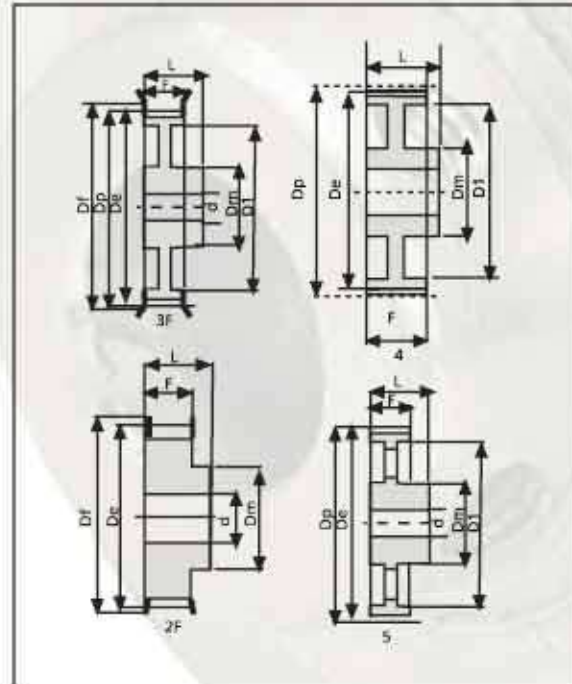
HTD 8M (8 mm) ADIMLI TRİGER DİŞLİLER
(HTD 8M TIMING BELT PULLEYS 8 mm PITCH)

H T D 8 M - 2 0						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
16-8M-20F	2F	10	16	40,72	28	38
18-8M-20F	2F	10	18	45,84	28	38
20-8M-20F	2F	10	20	50,93	28	38
22-8M-20F	2F	12	22	56,02	28	38
24-8M-20F	2F	12	24	61,12	28	38
26-8M-20F	2F	12	26	66,21	28	38
28-8M-20F	2F	16	28	71,30	28	38
30-8M-20F	2F	16	30	76,40	28	38
32-8M-20F	2F	16	32	81,49	28	38
34-8M-20F	2F	16	34	86,58	28	38
36-8M-20F	2F	16	36	91,68	28	38
38-8M-20F	2F	16	38	96,77	28	38
40-8M-20F	2F	16	40	101,86	28	38
44-8M-20F	2F	16	44	112,05	28	38
48-8M-20F	2F	16	48	122,23	28	38
56-8M-20F	3F	16	56	142,61	28	38
64-8M-20F	3F	16	64	162,98	28	38
72-8M-20F	3F	16	72	183,35	28	38
80-8M-20	4	20	80	203,72	28	38
90-8M-20	4	20	90	229,19	28	38
112-8M-20	5	20	112	285,21	28	38
144-8M-20	5	20	144	366,70	28	38



H T D 8 M - 3 0						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
16-8M-30F	2F	10	16	40,72	48	38
18-8M-30F	2F	10	18	45,84	48	38
20-8M-30F	2F	10	20	50,93	48	38
22-8M-30F	2F	12	22	56,02	48	38
24-8M-30F	2F	12	24	61,12	48	38
26-8M-30F	2F	12	26	66,21	48	38
28-8M-30F	2F	16	28	71,30	48	38
30-8M-30F	2F	16	30	76,40	48	38
32-8M-30F	2F	16	32	81,49	48	38
34-8M-30F	2F	16	34	86,58	48	38
36-8M-30F	2F	16	36	91,68	48	38
38-8M-30F	2F	16	38	96,77	48	38
40-8M-30F	2F	16	40	101,86	48	38
44-8M-30F	2F	16	44	112,05	48	38
48-8M-30F	2F	16	48	122,23	48	38
56-8M-30F	3F	16	56	142,61	48	38
64-8M-30F	3F	16	64	162,98	48	38
72-8M-30F	3F	16	72	183,35	48	38
80-8M-30	4	20	80	203,72	48	38
90-8M-30	4	20	90	229,19	48	38
112-8M-30	5	20	112	285,21	48	38
144-8M-30	5	20	144	366,70	48	38

PLOT DELİKLİ / PLOT BORE



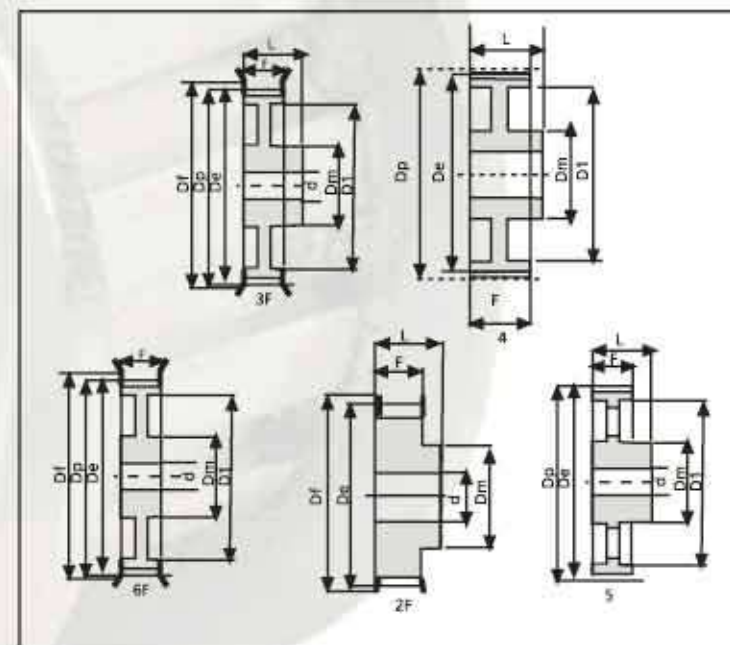
HDT TİP PLOT DELİKLİ TRİGER DİŞLİLER

HDT TYPE TIMING BELT PULLEYS

HTD 8M (8 mm) ADIMLI TRİGER DİŞLİLER
(HTD 8M TIMING BELT PULLEYS 8 mm PITCH)

H T D 8 M - 5 0						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
16-8M-50F	2F	10	16	40,72	60	70
18-8M-50F	2F	10	18	45,84	60	70
20-8M-50F	2F	10	20	50,93	60	70
22-8M-50F	2F	12	22	56,02	60	70
24-8M-50F	2F	12	24	61,12	60	70
26-8M-50F	2F	12	26	66,21	60	70
28-8M-50F	2F	16	28	71,30	60	70
30-8M-50F	2F	16	30	76,40	60	70
32-8M-50F	2F	16	32	81,49	60	70
34-8M-50F	2F	16	34	86,58	60	70
36-8M-50F	2F	16	36	91,68	60	70
38-8M-50F	2F	18	38	96,77	60	70
40-8M-50F	2F	18	40	101,86	60	70
44-8M-50F	2F	18	44	112,05	60	70
48-8M-50F	2F	18	48	122,23	60	70
56-8M-50F	6F	18	56	142,61	60	70
64-8M-50F	6F	18	64	162,98	60	70
72-8M-50F	6F	18	72	183,35	60	70
80-8M-50	4	20	80	203,72	60	70
90-8M-50	4	20	90	229,19	60	70
112-8M-50	5	20	112	285,21	60	70
144-8M-50	5	20	144	366,70	60	70

PLOT DELİKLİ / PLOT BORE



H T D 8 M - 8 5						
KOD/CODE	TİP/TYPE	d	Z	Dp	F	L
16-8M-85F	2F	10	16	40,72	98	108
18-8M-85F	2F	10	18	45,84	98	108
20-8M-85F	2F	10	20	50,93	98	108
22-8M-85F	2F	12	22	56,02	98	108
24-8M-85F	2F	12	24	61,12	98	108
26-8M-85F	2F	12	26	66,21	98	108
28-8M-85F	2F	16	28	71,30	98	108
30-8M-85F	2F	16	30	76,40	98	108
32-8M-85F	2F	16	32	81,49	98	108
34-8M-85F	2F	16	34	86,58	98	108
36-8M-85F	2F	16	36	91,68	98	108
38-8M-85F	2F	16	38	96,77	98	108
40-8M-85F	2F	16	40	101,86	98	108
44-8M-85F	2F	16	44	112,05	98	108
48-8M-85F	2F	16	48	122,23	98	108
56-8M-85F	3F	16	56	142,61	98	108
64-8M-85F	3F	16	64	162,98	98	108
72-8M-85F	3F	16	72	183,35	98	108
80-8M-85	4	20	80	203,72	98	108
90-8M-85	4	20	90	229,19	98	108
112-8M-85	5	20	112	285,21	98	108
144-8M-85	5	20	144	366,70	98	108

HDT TİP PLOT DELİKLİ TRİGER DİŞLİLER

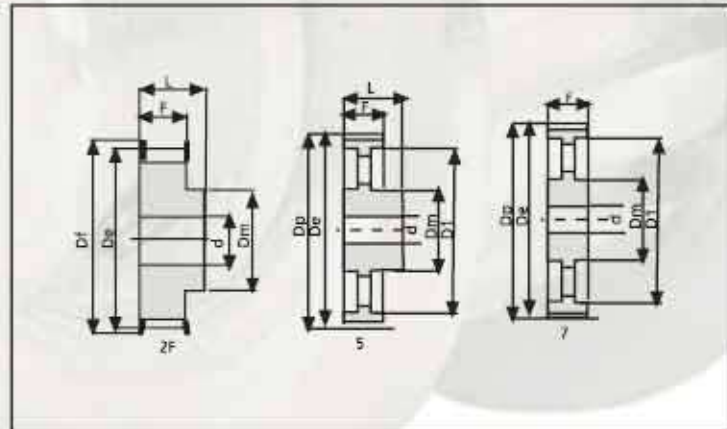
HDT TYPE TIMING BELT PULLEYS

HTD 14M (14 mm) ADIMLI TRİGER DİŞLİLER
(HTD 14M TIMING BELT PULLEYS 14 mm PITCH)



H T D 1 4 M - 4 0						
KOD/CODE	TİP/ TYPE	d	Z	Dp	F	L
28-14M-40F	2F	24	28	124,78	54	69
29-14M-40F	2F	24	29	129,24	54	69
30-14M-40F	2F	24	30	133,69	54	69
32-14M-40F	2F	24	32	142,61	54	69
34-14M-40F	2F	24	34	151,52	54	69
36-14M-40F	2F	24	36	160,43	54	69
38-14M-40F	2F	24	38	169,35	54	69
40-14M-40F	2F	24	40	178,26	54	69
48-14M-40F	2F	28	48	213,91	54	69
56-14M-40F	2F	28	56	249,56	54	69
64-14M-40F	5	28	64	285,21	54	69
72-14M-40F	5	28	72	320,87	54	69
80-14M-40F	5	28	80	356,52	54	69
90-14M-40F	5	28	90	401,08	54	69
112-14M-40F	5	28	112	499,12	54	69
144-14M-40F	5	28	144	641,73	54	69
168-14M-40F	5	28	168	748,69	54	69
192-14M-40F	5	28	192	855,64	54	69
212-14M-40F	5	30	212	944,77	54	69

PLOT DELİKLİ / PLOT BORE



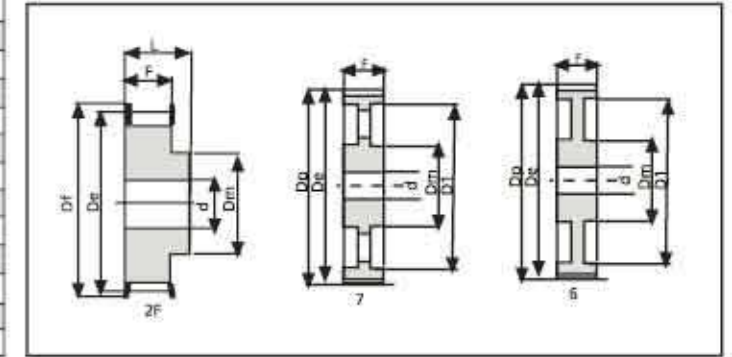
H T D 1 4 M - 5 5						
KOD/CODE	TİP/ TYPE	d	Z	Dp	F	L
28-14M-40F	2F	24	28	124,78	70	85
29-14M-40F	2F	24	29	129,24	70	85
30-14M-40F	2F	24	30	133,69	70	85
32-14M-40F	2F	24	32	142,61	70	85
34-14M-40F	2F	24	34	151,52	70	85
36-14M-40F	2F	24	36	160,43	70	85
38-14M-40F	2F	24	38	169,35	70	85
40-14M-40F	2F	24	40	178,26	70	85
48-14M-40F	2F	28	48	213,91	70	85
56-14M-40F	2F	28	56	249,56	70	85
64-14M-40F	7	28	64	285,21	70	85
72-14M-40F	7	28	72	320,87	70	85
80-14M-40F	7	28	80	356,52	70	85
90-14M-40F	7	28	90	401,08	70	85
112-14M-40F	7	28	112	499,12	70	85
144-14M-40F	7	28	144	641,73	70	85
168-14M-40F	7	28	168	748,69	70	85
192-14M-40F	7	28	192	855,64	70	85
212-14M-40F	7	30	212	944,77	70	85

HDT TİP PLOT TRİGER DİŞLİLER

HDT TYPE TIMING BELT PULLEYS



PLOT DELİKLİ / PLOT BORE



H T D 1 4 M - 1 7 0						
KOD/CODE	TİP/ TYPE	d	Z	Dp	F	L
28-14M-170F	2F	32	28	124,78	187	202
29-14M-170F	2F	32	29	129,24	187	202
30-14M-170F	2F	32	30	133,69	187	202
32-14M-170F	2F	32	32	142,61	187	202
34-14M-170F	2F	32	34	151,52	187	202
36-14M-170F	2F	32	36	160,43	187	202
38-14M-170F	2F	32	38	169,35	187	202
40-14M-170F	2F	32	40	178,26	187	202
48-14M-170F	2F	32	48	213,91	187	202
56-14M-170F	2F	32	56	249,56	187	202
64-14M-170F	2F	32	64	285,21	187	202
72-14M-170	6	32	72	320,87	187	202
80-14M-170	6	32	80	356,52	187	202
90-14M-170	7	32	90	401,08	187	202
112-14M-170	7	38	112	499,12	187	202
144-14M-170	7	38	144	641,73	187	202
168-14M-170	7	38	168	748,69	187	202
192-14M-170	7	38	192	855,64	187	202
212-14M-170	7	45	212	944,77	187	202

H T D 1 4 M - 1 1 5						
KOD/CODE	TİP/ TYPE	d	Z	Dp	F	L
28-14M-115F	2F	32	28	124,78	133	148
29-14M-115F	2F	32	29	129,24	133	148
30-14M-115F	2F	32	30	133,69	133	148
32-14M-115F	2F	32	32	142,61	133	148
34-14M-115F	2F	32	34	151,52	133	148
36-14M-115F	2F	32	36	160,43	133	148
38-14M-115F	2F	32	38	169,35	133	148
40-14M-115F	2F	32	40	178,26	133	148
48-14M-115F	2F	32	48	213,91	133	148
56-14M-115F	2F	32	56	249,56	133	148
64-14M-115F	2F	32	64	285,21	133	148
72-14M-115	7	32	72	320,87	133	148
80-14M-115	7	32	80	356,52	133	148
90-14M-115	7	32	90	401,08	133	148
112-14M-115	7	32	112	499,12	133	148
144-14M-115	7	32	144	641,73	133	148
168-14M-115	7	32	168	748,69	133	148
192-14M-115	7	32	192	855,64	133	148
212-14M-115	7	36	212	944,77	133	148

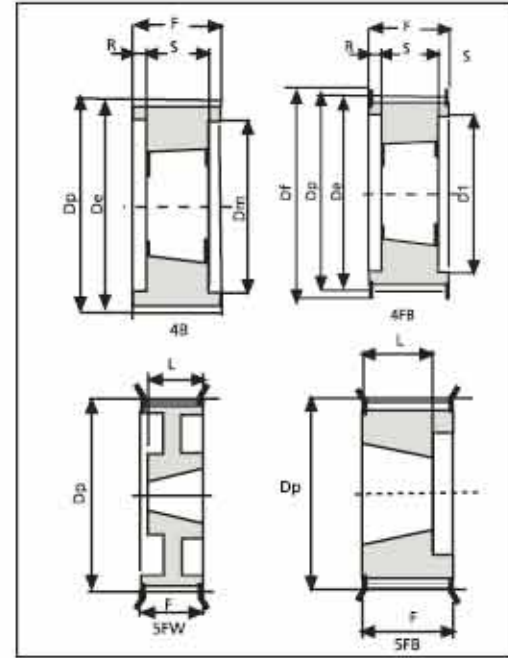
H T D 1 4 M - 1 1 5						
KOD/CODE	TİP/ TYPE	d	Z	Dp	F	L
28-14M-85F	2F	32	28	124,78	102	117
29-14M-85F	2F	32	29	129,24	102	117
30-14M-85F	2F	32	30	133,69	102	117
32-14M-85F	2F	32	32	142,61	102	117
34-14M-85F	2F	32	34	151,52	102	117
36-14M-85F	2F	32	36	160,43	102	117
38-14M-85F	2F	32	38	169,35	102	117
40-14M-85F	2F	32	40	178,26	102	117
48-14M-85F	2F	32	48	213,91	102	117
56-14M-85F	2F	32	56	249,56	102	117
64-14M-85F	2F	32	64	285,21	102	117
72-14M-85	7	32	72	320,87	102	117
80-14M-85	7	32	80	356,52	102	117
90-14M-85	7	32	90	401,08	102	117
112-14M-85	7	32	112	499,12	102	117
144-14M-85	7	32	144	641,73	102	117
168-14M-85	7	32	168	748,69	102	117
192-14M-85	7	32	192	855,64	102	117
212-14M-85	7	36	212	944,77	102	117

HDT TİP BURÇLU TRİGER DİŞLİLER

HDT TYPE TIMING BELT PULLEYS FOR TAPER BUSHES

HTD TİP BURÇLU TRİGER DİŞLİLER
HTD TYPE TIMING BELT PULLEYS
FOR TAPER BUSHES

PLOT DELİKLİ / PLOT BORE

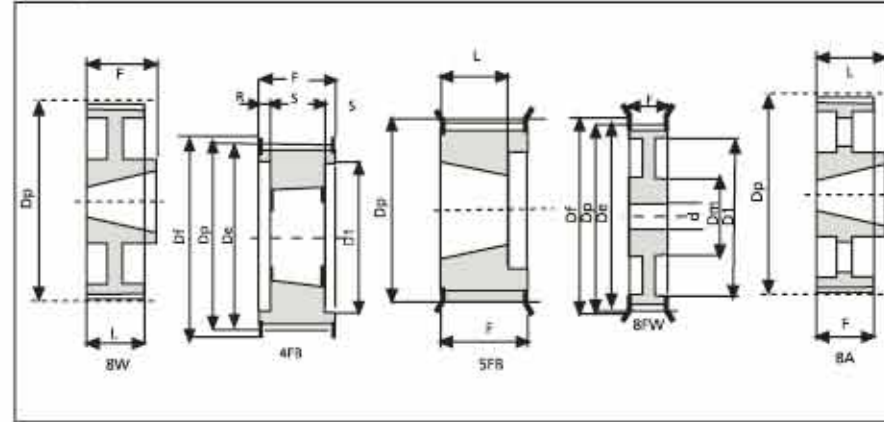


H T D 5 M - 1 5						
KOD/CODE	TİP/TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B34-5M-15F	4FB	1008	34	54,11	22	22
B36-5M-15F	5FB	1108	36	57,60	22	22
B38-5M-15F	5FB	1108	38	60,48	22	22
B40-5M-15F	5FB	1108	40	63,66	22	22
B44-5M-15F	5FB	1108	44	70,03	22	22
B48-5M-15F	5FB	1210	48	76,40	22	25
B56-5M-15F	4FB	1210	56	89,13	22	25
B64-5M-15F	4FB	1210	64	101,86	22	25
B72-5M-15F	4FB	1610	72	114,59	22	25
B80-5M-15F	4FB	1610	80	127,33	22	25
B90-5M-15F	4FB	1610	90	143,24	22	25
B112-5M-15F	5FW	1610	112	178,26	22	25
B144-5M-15	4B	2012	144	229,19	22	32

H T D 5 M - 2 5						
KOD/CODE	TİP/TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B36-5M-15F	5FB	1108	36	57,60	32	22
B38-5M-15F	5FB	1108	38	60,48	32	22
B40-5M-15F	5FB	1108	40	63,66	32	22
B44-5M-15F	5FB	1210	44	70,03	32	22
B48-5M-15F	5FB	1210	48	76,40	32	25
B56-5M-15F	4FB	1210	56	89,13	32	25
B64-5M-15F	4FB	1610	64	101,86	32	25
B72-5M-15F	4FB	1610	72	114,59	32	25
B80-5M-15F	4FB	2012	80	127,33	32	32
B90-5M-15F	4FB	2012	90	143,24	32	32
B112-5M-15F	5FW	2012	112	178,26	32	32
B144-5M-15	4B	2012	144	229,19	32	32

HTD 5M (5 mm) ADIMLI TRİGER DİŞLİLER

BURÇLU / TAPER LOCK BUSER



H T D 8 M - 2 0						
KOD/CODE	TİP/TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B22-8M-20F	5FB	1008	22	56,02	28	22
B24-8M-20F	5FB	1108	24	61,12	28	22
B26-8M-20F	5FB	1108	26	66,21	28	22
B28-8M-20F	5FB	1108	28	71,30	28	22
B30-8M-20F	5FB	1108	30	76,40	28	22
B32-8M-20F	5FB	1610	32	81,49	28	25
B34-8M-20F	5FB	1610	34	86,58	28	25
B36-8M-20F	5FB	1610	36	91,68	28	25
B38-8M-20F	5FB	1610	38	96,77	28	25
B40-8M-20F	5FB	1610	40	101,86	28	25
B44-8M-20F	8FW	2012	44	112,05	28	32
B48-8M-20F	8FW	2012	48	122,23	28	32
B56-8M-20F	8FW	2012	56	142,61	28	32
B64-8M-20F	8FW	2012	64	162,98	28	32
B72-8M-20F	8FW	2012	72	183,35	28	32
B80-8M-20	8W	2012	80	203,72	28	32
B90-8M-20	8A	2012	90	229,19	28	32
B112-8M-20	8A	2012	112	285,21	28	32
B144-8M-20	8A	2012	144	366,70	28	32

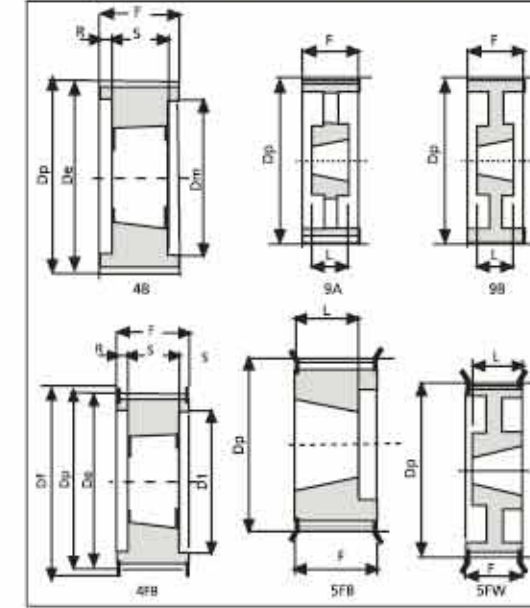
H T D 8 M - 3 0						
KOD/CODE	TİP/TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B24-8M-30F	5FB	1108	24	61,12	38	22
B26-8M-30F	5FB	1108	26	66,21	38	22
B28-8M-30F	5FB	1108	28	71,30	38	22
B30-8M-30F	1FB	1615	30	76,40	38	38
B32-8M-30F	1FB	1615	32	81,49	38	38
B34-8M-30F	1FB	1615	34	86,58	38	38
B36-8M-30F	1FB	1615	36	91,68	38	38
B38-8M-30F	1FB	1615	38	96,77	38	38
B40-8M-30F	1FB	1615	40	101,86	38	38
B44-8M-30F	1FB	2012	44	112,05	38	32
B48-8M-30F	4FB	2012	48	122,23	38	32
B56-8M-30F	4FB	2012	56	142,61	38	32
B64-8M-30F	8FW	2517	64	162,98	38	45
B72-8M-30F	8FW	2517	72	183,35	38	45
B80-8M-30	8FW	2517	80	203,72	38	45
B90-8M-30	8W	2517	90	229,19	38	45
B112-8M-30	8A	2517	112	285,21	38	45
B144-8M-30	8A	2517	144	366,70	38	45

HDT TİP BURÇLU TRİGER DİŞLİLER

HDT TYPE TIMING BELT PULLEYS FOR TAPER BUSHES

HTD 8M (8 mm) ADIMLI TRİGER DİŞLİLER
(HTD 8M TIMING BELT PULLEYS 8 mm PITCH)

BURÇLU / TAPER LOCK BUSER

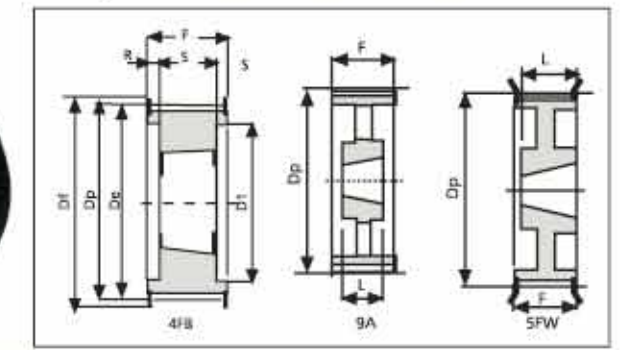


H T D 8 M - 5 0						
KOD/CODE	TİP/TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B28-8M-50F	4FB	1108	28	71,30	60	22
B30-8M-50F	5FB	1615	30	76,40	60	38
B32-8M-50F	5FB	1615	32	81,49	60	38
B34-8M-50F	5FB	1615	34	86,58	60	38
B36-8M-50F	5FB	1615	36	91,68	60	38
B38-8M-50F	5FB	1615	38	96,77	60	38
B40-8M-50F	4FB	2012	40	101,86	60	32
B44-8M-50F	4FB	2012	44	112,05	60	32
B48-8M-50F	4FB	2012	48	122,23	60	32
B56-8M-50F	4FB	2517	56	142,61	60	45
B64-8M-50F	4FB	2517	64	162,98	60	45
B72-8M-50F	5FW	2517	72	183,35	60	45
B80-8M-50	4B	3020	80	203,72	60	51
B90-8M-50	9B	3020	90	229,19	60	51
B112-8M-50	9B	3020	112	285,21	60	51
B144-8M-50	9A	3020	144	366,70	60	51

H T D 8 M - 8 5						
KOD/CODE	TİP/TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B34-8M-85F	4FB	1615	34	86,58	95	38
B36-8M-85F	4FB	1615	36	91,68	95	38
B38-8M-85F	4FB	1615	38	96,77	95	38
B40-8M-85F	4FB	2012	40	101,86	95	32
B44-8M-85F	4FB	2012	44	112,05	95	32
B48-8M-85F	4FB	2517	48	122,23	95	45
B56-8M-85F	4FB	2517	56	142,61	95	45
B64-8M-85F	4FB	2517	64	162,98	95	45
B72-8M-85F	4FB	3020	72	183,35	95	51
B80-8M-85	4B	3020	80	203,72	95	51
B90-8M-85	9B	3020	90	229,19	95	51
B112-8M-85	9B	3020	112	285,21	95	51
B144-8M-85	9A	3030	144	366,70	95	76

HTD 14M (14 mm) ADIMLI TRİGER DİŞLİLER
(HTD 14M TIMING BELT PULLEYS 14 mm PITCH)

BURÇLU / TAPER LOCK BUSER



H T D 1 4 M - 4 0						
KOD/CODE	TİP/TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B28-14M-40F	4FB	2012	28	124,78	51	32
B29-14M-40F	4FB	2012	29	129,24	51	32
B30-14M-40F	4FB	2012	30	133,69	51	32
B32-14M-40F	4FB	2012	32	142,61	51	32
B34-14M-40F	4FB	2517	34	151,52	51	42
B36-14M-40F	4FB	2517	36	160,43	51	42
B38-14M-40F	4FB	2517	38	169,35	51	42
B40-14M-40F	4FB	2517	40	178,26	51	42
B48-14M-40F	4FB	3020	48	213,91	51	51
B56-14M-40F	5FW	3020	56	249,56	51	51
B64-14M-40F	5FW	3020	64	285,21	51	51
B72-14M-40	9A	3020	72	320,87	51	51
B80-14M-40	9A	3020	80	356,52	51	51
B90-14M-40	9A	3020	90	401,08	51	51
B112-14M-40	9A	3020	112	499,12	51	51
B144-14M-40	9A	3020	144	641,73	51	51
B168-14M-40	9A	3020	168	748,69	51	51
B192-14M-40	9A	3020	192	855,64	51	51
B212-14M-40	9A	3020	212	944,77	51	51

H T D 1 4 M - 5 5						
KOD/CODE	TİP/TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B28-14M-55F	4FB	2012	28	124,78	70	32
B29-14M-55F	4FB	2012	29	129,24	70	32
B30-14M-55F	4FB	2012	30	133,69	70	42
B32-14M-55F	4FB	2012	32	142,61	70	42
B34-14M-55F	4FB	2517	34	151,52	70	42
B36-14M-55F	4FB	2517	36	160,43	70	42
B38-14M-55F	4FB	2517	38	169,35	70	42
B40-14M-55F	4FB	2517	40	178,26	70	42
B48-14M-55F	4FB	3020	48	213,91	70	51
B56-14M-55F	5FW	3020	56	249,56	70	51
B64-14M-55F	5FW	3020	64	285,21	70	51
B72-14M-55	9A	3020	72	320,87	70	51
B80-14M-55	9A	3020	80	356,52	70	51
B90-14M-55	9A	3020	90	401,08	70	51
B112-14M-55	9A	3020	112	499,12	70	51
B144-14M-55	9A	3020	144	641,73	70	51
B168-14M-55	9A	3020	168	748,69	70	51
B192-14M-55	9A	3020	192	855,64	70	51
B212-14M-55	9A	3535	212	944,77	70	89

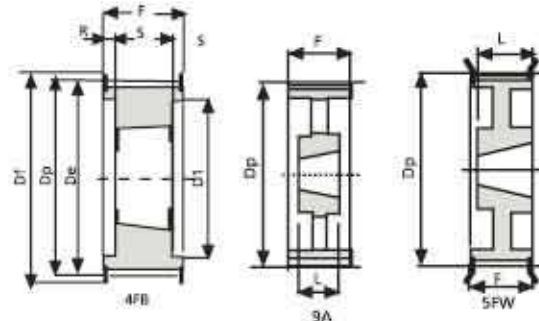
HDT TİP BURÇLU TRİGER DİŞLİLER

HDT TYPE TIMING BELT PULLEYS FOR TAPER BUSHES

HTD 14M (14 mm) ADIMLI TRİGER DİŞLİLER
(HTD 14M TIMING BELT PULLEYS 14 mm PITCH)



BURÇLU / TAPER LOCK BUSHER



H T D 1 4 M - 8 5						
KOD/CODE	TİP/ TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B28-14M-85F	4FB	2517	28	124,78	102	42
B29-14M-85F	4FB	2517	29	129,24	102	42
B30-14M-85F	4FB	2517	30	133,69	102	42
B32-14M-85F	4FB	2517	32	142,61	102	42
B34-14M-85F	4FB	2517	34	151,52	102	42
B36-14M-85F	4FB	3020	36	160,43	102	51
B38-14M-85F	4FB	3020	38	169,35	102	51
B40-14M-85F	4FB	3020	40	178,26	102	51
B48-14M-85F	4FB	3020	48	213,91	102	76
B56-14M-85F	4FB	3535	56	249,56	102	89
B64-14M-85F	5FW	3535	64	285,21	102	89
B72-14M-85F	9A	3535	72	320,87	102	89
B80-14M-85F	9A	3535	80	356,52	102	89
B90-14M-85F	9A	3535	90	401,08	102	89
B112-14M-85F	9A	3535	112	499,12	102	89
B144-14M-85F	9A	3535	144	641,73	102	89
B168-14M-85F	9A	3535	168	748,69	102	89
B192-14M-85F	9A	4040	192	855,64	102	102
B212-14M-85F	9A	4040	212	944,77	102	102

H T D 1 4 M - 1 1 5						
KOD/CODE	TİP/ TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B28-14M-115F	4FB	2517	28	124,78	133	42
B29-14M-115F	4FB	2517	29	129,24	133	42
B30-14M-115F	4FB	2517	30	133,69	133	42
B32-14M-115F	4FB	2517	32	142,61	133	42
B34-14M-115F	4FB	2517	34	151,52	133	42
B36-14M-115F	4FB	3020	36	160,43	133	51
B38-14M-115F	4FB	3020	38	169,35	133	51
B40-14M-115F	4FB	3020	40	178,26	133	51
B48-14M-115F	4FB	3020	48	213,91	133	76
B56-14M-115F	4FB	3535	56	249,56	133	89
B64-14M-115F	5FW	3535	64	285,21	133	89
B72-14M-115	9A	3535	72	320,87	133	89
B80-14M-115	9A	3535	80	356,52	133	89
B90-14M-115	9A	3535	90	401,08	133	89
B112-14M-115	9A	3535	112	499,12	133	89
B144-14M-115	9A	4040	144	641,73	133	102
B168-14M-115	9A	4040	168	748,69	133	102
B192-14M-115	9A	4040	192	855,64	133	102
B212-14M-115	9A	4040	212	944,77	133	102

H T D 1 4 M - 1 7 0						
KOD/CODE	TİP/ TYPE	BURÇ NO /TAPER BUSH	Z	Dp	F	L
B38-14M-170F	4FB	3030	38	169,35	187	76
B40-14M-170F	4FB	3030	40	178,26	187	76
B48-14M-170F	4FB	3535	48	213,91	187	89
B56-14M-170F	4FB	3535	56	249,56	187	89
B64-14M-170F	5FW	4040	64	285,21	187	102
B72-14M-170	9A	4040	72	320,87	187	102
B80-14M-170	9A	4040	80	356,52	187	102
B90-14M-170	9A	4040	90	401,08	187	102
B112-14M-170	9A	5050	112	499,12	187	127
B144-14M-170	9A	5050	144	641,73	187	127
B168-14M-170	9A	5050	168	748,69	187	127
B192-14M-170	9A	5050	192	855,64	187	127
B212-14M-170	9A	5050	212	944,77	187	127

GENEL TRİGER DİŞLİLER

FOR HTE TIMING BELT PULLEYS

TRİGER DİŞLİLERDE GERGİ KUVVETLERİ
(TENSION FORCES OF THE TIMING BELT PULLEYS)



ÇAP / DIAMETER	TOLERANS + - / TOLERANCE + -
10-50 mm	0.06mm
51-100 mm	0.08mm
101-200 mm	0.10mm
201-300 mm	0.15mm
301-500mm	0.18mm

TRİGER DİŞLİLERDE KAYIŞ GERDİRME KUVVETİ / THE BELT TENSION FORCES						
KAYIŞ TİPİ / BELT TYPE	KAYIŞ GENİŞLİĞİ (inç) / VWIDTH BELT		GERGİ KUVVETİ MMib. / TENSION / FORCES			
MXL 0.08"	0,1250 0,1875	0,1250 0,1875	34,5	2,3 3,4	9 14	
2.032mm	0,2500 0,3750	0,2500 0,3750	610	4,5 6,8	19 30	
XL 0.2"	0,25	0,25	6	7	30	
5.08mm	0,375	0,375	10	10,5	47	
	0,5	0,5	13	14	64	
L 0.375"	0,5	0,5	13	24,5	112	
9.525mm	0,7500 1,0000	0,7500 1,0000	19 25	36,8,49	163 215	
	0,75	0,75	19	74	326	
H0.5"	1	1	25	98	430	
	1,25	1,25	32	147	538	
	1,5	1,5	38	196	860	
12.7mm	2	2	50	294	1,183	
	3	3	76	392	1,828	
HTD3M	0,236	0,236	6	15,1	67	
3mm	0,3540 0,4720	0,3540 0,4720	9 12	22,7 30,2	101 135	
		0,236	6	24,1	107	
HTD5 M		0,354	9	36,1	161	
		0,591	15	60,3	268	
		0,984	25	100,4	447	
HTD8M		0,787	20	121	430	
8mm		1,181	30	201	860	
		1,968	50	241	1,505	
		3,346	85	402	2,365	
HTD 14M		1,575	40	482	1,075	
		2,165	55	803	1,720	
		3,346	85	965	3,010	
14mm		4,527	115	1,606	4,300	
		6,693	170	1,930	8,200	

1000 DEVİRİN BAĞLANDIĞI BÖLÜM DAİRESİ ÇAPLARI

1000 CIRCLE TO ATTACH SECTION OF DIAMETER

MOTOR GÜCÜ (KW)
MOTOR POWER (KW)

1000 DEVİRİN BAĞLANDIĞI BÖLÜM DAİRESİ ÇAPLARI / 1000 CIRCLE TO ATTACH SECTION OF DIAMETER

ÇAP (PD) DIAMETER	100	106	110	118	125	132	140	150	160	170	180	190	200	224	250	280	315	355	400	500	560	630
100	1000	1060	1120	1180	1250	1320	1400	1500	1600	1700	1800	1900	2000	2240	2500	2800	3150	3550	4000	5000	5600	6300
106	943	1000	1057	1113	1179	1245	1321	1415	1509	1604	1698	1792	1887	2113	2358	2642	2972	3349	3774	4717	5283	5943
110	893	946	1000	1054	1116	1179	1250	1339	1429	1518	1607	1696	1786	2000	2232	2500	2813	3170	3571	4464	5000	5625
118	847	898	949	1000	1059	1119	1186	1271	1356	1441	1525	1610	1695	1898	2119	2373	2669	3008	3390	4237	4746	5339
125	800	848	896	944	1000	1056	1120	1200	1280	1360	1440	1520	1600	1792	2000	2240	2520	2840	3200	4000	4480	5040
132	758	803	848	894	947	1000	1061	1136	1212	1288	1364	1439	1515	1697	1894	2121	2386	2689	3030	3788	4242	4773
140	714	757	800	843	893	943	1000	1071	1143	1214	1286	1357	1429	1600	1786	2000	2250	2536	2857	3571	4000	4500
150	667	707	747	787	833	880	933	1000	1067	1133	1200	1267	1333	1493	1667	1867	2100	2367	2667	3333	3733	4200
160	625	663	700	738	781	825	875	938	1000	1063	1125	1188	1250	1400	1563	1750	1969	2219	2500	3125	3500	3938
170	588	624	659	694	735	776	824	882	941	1000	1059	1118	1176	1318	1471	1647	1853	2088	2353	2941	3294	3706
180	556	589	622	656	694	733	778	833	889	944	1000	1056	1111	1244	1389	1556	1750	1972	2222	2778	3111	3500
190	526	558	589	621	658	695	737	789	842	895	947	1000	1053	1179	1316	1474	1658	1868	2105	2632	2947	3316
200	500	530	560	590	625	660	700	750	800	850	900	950	1000	1120	1250	1400	1575	1775	2000	2500	2800	3150
224	446	473	500	527	558	589	625	670	714	759	804	848	893	1000	1116	1250	1406	1585	1786	2232	2500	2813
250	400	424	448	472	500	528	560	600	640	680	720	760	800	896	1000	1120	1260	1420	1600	2000	2240	2520
280	357	379	400	421	446	471	500	536	571	607	643	679	714	800	893	1000	1125	1268	1429	1786	2000	2250
315	317	337	356	375	397	419	444	476	508	540	571	603	635	711	794	889	1000	1127	1270	1587	1778	2000
355	282	299	315	332	352	372	394	423	451	479	507	535	563	631	704	789	887	1000	1127	1408	1577	1775
400	250	265	280	295	313	330	350	375	400	425	450	475	500	560	625	700	788	888	1000	1250	1400	1575
500	200	212	224	236	250	264	280	300	320	340	360	380	400	448	500	560	630	710	800	1000	1120	1260
560	179	189	200	211	223	236	250	268	286	304	321	339	357	400	446	500	563	634	714	893	1000	1125
630	159	168	178	187	198	210	222	238	254	270	286	302	317	356	397	444	500	563	635	794	889	1000

RPM = 1000 DEVİRİN OLAN DEVİRİN KASNAK BÖLÜM ÇAPINA GÖRE OLUŞACAĞI DEVİR SAYILARI DİYAGRAMIDIR

A= İSTENEN DEVİR B= MEVCUT DEVİR C= MEVCUT DEVİRE BAŞLANAN KASNAK İSE

D= İSTEDİĞİMİZ DEVİRE BAĞLANACAK KASNAK ÇAP

NOT: TUM ÇAPLAR KASNAĞIN BÖLÜM DAİRESİ ÇAPIDIR. DIŞ ÇAPTAN HESAPLANMASI YANLIŞ SONUÇ VERİR

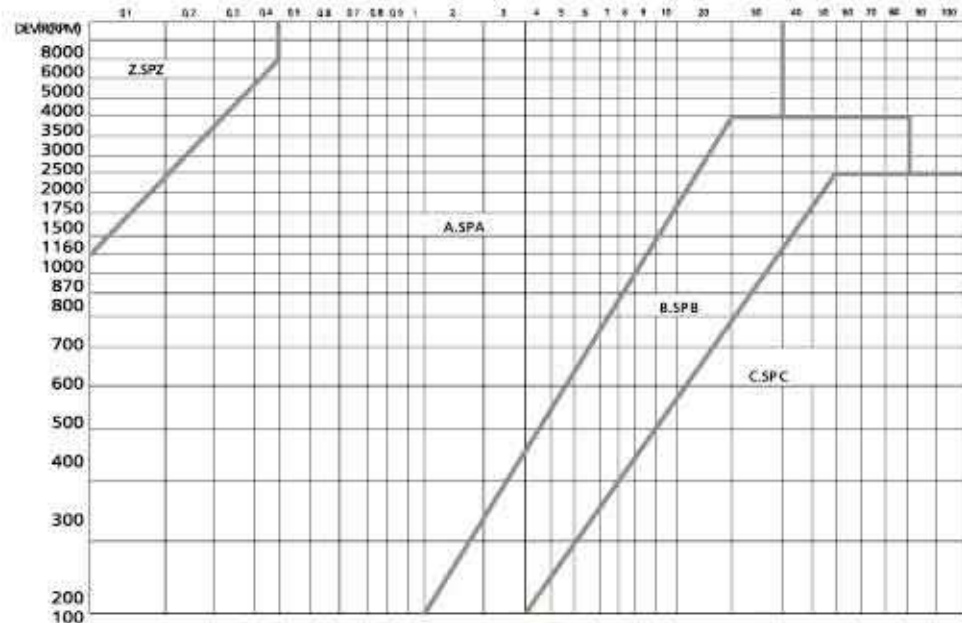
It is the diagram of the revolution numbers formed according to the "kasnak" part angle where the revolution 1000 rev./min. is.

A= DESIRABLE TURNOVER B= ASSET TURNOVER C= ASSET TURNOVER TO START PULLEY

D= TO REQUEST TURNOVER BY ATTECH PULLEY DIAMETER

NOTE: ALL THE DIAMETER PULLEYS CHAPTER AREA DIAMETER. OUT DIAMETER TO MAKE A CALCULATION TO LEAD FALSE.

MOTOR GÜCÜ (KW) / MOTOR POWER (KW)



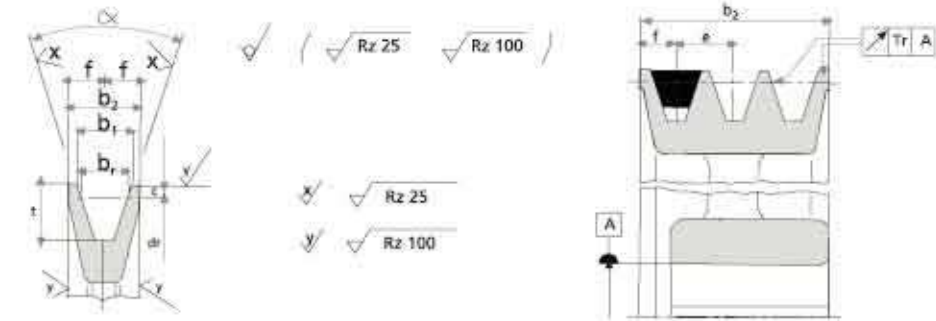
MOTOR GÜCÜ VE DEVİR SAYISINA GÖRE KASNAK TIP DİYAGRAMI
MOTOR POWER AND NUMBER OF REVOLUTIONS TO PULLEYS MODAL

SPZ = 10'LUK KAYIŞ KULLANILAN KASNAKTIR. SPZ = 10 DAM EMPLOYED PULLEYS.
SPA = 13'LUK KAYIŞ KULLANILAN KASNAKTIR. SPA = 13 DAM EMPLOYED PULLEYS.
SPB = 17'LUK KAYIŞ KULLANILAN KASNAKTIR. SPB = 17 DAM EMPLOYED PULLEYS.
SPC = 22'LUK KAYIŞ KULLANILAN KASNAKTIR. SPC = 22 DAM EMPLOYED PULLEYS.

GENEL ÖLÇÜLER, TS 148 ve DIN 2211'e GÖRE

GENERAL CALIBRATION, TS 148 AND DIN 2211

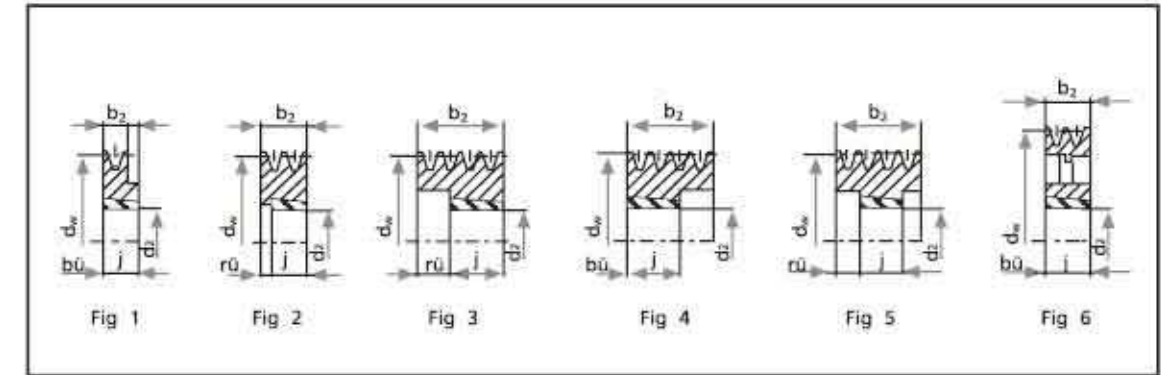
MONTAJ RESİMLERİ - SIKMA BURÇ LİSTESİ
ASSEMBLY PICTURE - TAPER BUSH



GENEL ÖLÇÜLER, TS 148 ve DIN 2211'e GÖRE / GENERAL CALIBRATION, TS 148 AND DIN 2211

AV KANALI PROFİLİ (ŞARETİ) / Slot Profile Sign		Z	A	B	C
		SPZ (10)	SPA (13)	SPB (17)	SPC (22)
ETKEN GENİŞLİK/Factor Width	be	8,5	11	14	19
	=b1=	9,7	12,7	16,3	22
	c	2	2,8	3,5	4,8
GÖBEK DİŞ ÇAPı / Center Shaft Diameter	d3	(1,8 ila 1,6) d2			
KANALLAR ARASI MESAFE / Distance Between Slots	e	12+0,3	15+0,3	19+0,3	25,5+0,3
	f	8+0,6	10+0,6	12,5-0,8	17+1
	t	11+0,6	14+0,6	18+0,6	24+0,6
KANAL AÇISI/Slot Angle	34	<80	<118	<190	<315
ETKEN ÇAP DE İÇİN	38	>80	>118	>190	>315
AÇI TOLERANSLARI / Angle Tolerances (Allowances)		+1	+1	+1	+1

MONTAJ RESİMLERİ / ASSEMBLY PICTURE



SIKMA BURÇ LİSTESİ (Kama Yuvaları TS 147'ye Göre Açılmıştır.)
TAPER BUSH LIST (Key Socket ts 147 to Opening)

BURÇ NO.	BURÇ DELİK ÇAPLARI (mm)															
1108	11	12	14	16	18	19	20	22	24	25	28					
1210	11	12	14	16	18	19	20	22	24	25	28	30	32	35	38	40
1610	14	16	18	19	20	22	24	25	28	30	32	35	38	40	42	45
2012	14	16	18	19	20	22	24	25	28	30	32	35	38	40	42	45
2517	24	25	28	30	32	35	38	40	42	45	48	50	55	60	65	
3020	35	38	40	42	45	48	50	55	60	65	70	75				
3535	35	38	40	42	45	48	50	55	60	65	70	75	80	85	90	
4040	50	55	60	65	70	75	80	85	90	95	100	105	110			
4545	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125	
5050	70	75	80	85	90	95	100	105	110	115	120	125				

V KAYIŞ KASNAKLARI

TAPER V-PULLEYS



Kayış kaynakları Dar V-kayış Kasnaklarının TS 731 'e uygundur.
Asenkron motorlar ile bağlantısı DIN 2211 T3'te verilmiştir.

V Kayış Kasnakları
Taper V-Pulleys

ÜÇ FAZLI SEKRON MOTOR TS 731 50 HZ'de KW OLARAK GÜÇ PN Motor Hızı d/dk THREE PHASE MOTOR IS TS 731 50 SPEED KW TO BE POWER PN Motor Speed d/dk						V KAYIŞ KASNAKLARI DIN 2211 T1 TAPER V-BELT PULLEYS				
3000	1500	1000	750	MOTOR TİPİ/ MOTOR MODAL	MİLUCU	Profil / Profil	d _w	z	b ₂	1
0.18	0.12	-	-	63	11*23	-	-	-	-	-
0.25	0.18	-	-							
0.37	0.25	-	-							
0.55	0.37	-	-							
0.75	0.55	0.37	-	80	14*30	-	-	-	-	-
1.1	0.75	0.55	-							
1.5	1.1	0.75	-							
2.2	-	-	-							
-	1.5	1.1	-	90 S	19*40	SPZ	63	1	16	28
3	-	-	0.75							
-	2.2	1.5	1.1							
-	3	-	-							
4	-	-	-	90 L	24*50	SPZ	71	1	16	28
-	-	-	-							
-	-	-	-							
-	-	-	-							
5.5	-	-	-	100 L	28*60	SPZ	80	1	16	40
-	2.2	1.5	1.1							
-	3	-	-							
-	-	-	-							
7.5	5.5	3	2.2	112 M	28*60	SPZ	100	1	16	40
-	-	-	-							
-	-	-	-							
-	-	-	-							
11	-	-	4	132 S	38*80	SPZ	112	2	28	40
-	-	-	-							
-	-	-	-							
-	-	-	-							
15	11	7.5	5.5	132 M	42*110	SPZ	125	1	16	40
18.5	15	11	7.5							
22	-	-	-							
-	-	-	-							
-	18.5	-	-	180 M	48*110	SPA	140	2	28	40
-	22	15	11							
30	-	-	-							
37	-	-	-							
-	30	18.5	15	200 L	55*110	SPA	160	3	40	50
-	-	-	-							
-	-	-	-							
-	-	-	-							
-	37	-	18.5	225 S	60*140	SPA	180	4	52	52
45	-	-	-							
-	45	30	22							
-	-	-	-							
55	-	-	-	250 M	65*140	SPB	200	4	52	52
-	55	37	30							
-	-	-	-							
-	-	-	-							
*75	-	-	-	280 S	75*140	SPB	250	5	101	90
-	75	45	37							
-	-	-	-							
-	-	-	-							
*90	-	-	-	280 M	75*140	SPC	315	6	120	100
-	90	55	45							
-	-	-	-							
-	-	-	-							
*110	-	-	-	315 S	80*170	SPC	355	5	136	110
-	110	75	55							
-	-	-	-							
-	-	-	-							
*132	-	-	-	315 M	80*170	SPC	400	6	161.5	120
-	132	90	75							
-	-	-	-							
-	-	-	-							

V KAYIŞ KASNAKLARI

TAPER V-PULLEYS

V-Kasnaklar Profil SPZ/10/Z / V-Pulleys Profile SPZ/10/Z



V - Kasnaklar Profil SPZ / 10/Z
V - Pulleys Profile SPZ / 10/Z

V - Kasnaklar Profil SPZ / 10/Z
V - Pulleys Profile SPZ / 10/Z

SPZ 10/Z	KASNAKLAR / PULLEYS				KONİK BURÇ / TAPER BUSH			
ÇAP d _w (mm)	Oluk Sayısı	Genişlik b (mm) ₂	Göbek Uzunluğu l (mm)	Burç No.	Delik Çapı min d ₂ (mm)	max d ₂ (mm)		
Diameter d _w (mm)	Groove Point	Width b (mm) ₂	Belly Length l (mm)	Bush No.	Bore min d ₂ (mm)	max d ₂ (mm)		
80	1	16	25	0.5	1210	11	28	
	2	28	25	0.6	1210	11	28	
	3	40	25	0.8	1210	11	28	
85	1	16	25	0.6	1210	11	28	
	2	28	25	0.7	1610	14	40	
	3	40	25	0.8	1610	14	40	
90	1	16	25	0.7	1210	11	28	
	2	28	25	0.7	1610	14	40	
	3	40	25	0.9	1610	14	40	
95	1	16	25	0.8	1210	11	28	
	2	28	25	0.8	1610	14	40	
	3	40	25	1.1	1610	14	40	
100	1	16	25	0.8	1210	11	28	
	2	28	25	1.0	1610	14	40	
	3	40	25	1.2	1610	14	40	
106	1	16	25	0.9	1610	14	40	
	2	28	25	1.2	1610	14	40	
	3	40	25	1.4	1610	14	40	
112	1	16	25	1.0	1610	14	40	
	2	28	25	1.4	1610	14	40	
	3	40	32	1.5	2012	14	50	
118	1	16	25	1.1	1610	14	40	
	2	28	25	1.6	1610	14	40	
	3	40	32	1.7	2012	14	50	
125	1	16	25	1.2	1610	14	40	
	2	28	25	1.8	1610	14	40	
	3	40	32	2.1	2012	14	50	
132	1	16	25	1.4	1610	14	40	
	2	28	25	2.1	1610	14	40	
	3	40	32	2.4	2012	14	50	
140	1	16	25	1.6	1610	14	40	
	2	28	25	2.4	1610	14	40	
	3	40	32	2.8	2012	14	50	

SPZ 10/Z	KASNAKLAR / PULLEYS					KONİK BURÇ / TAPER BUSH		
ÇAP d _w (mm)	Oluk Sayısı		Genişlik b (mm) ₂	Göbek Uzunluğu l (mm)		Burç No.	Delik Çapı min d ₂ (mm)	max d ₂ (mm)
Diameter d _w (mm)	Groove Point	E/G	Width b (mm) ₂	Belly Length l (mm)	KG	Bush No.	Bore min d ₂ (mm)	Diameter max d ₂ (mm)
150	1	1	16	25	1.90	1610	14	40
	2	1	28	32	2.60	2012	14	50
	3	4	40	32	3.40	2012	14	50
	4	4	52	45	3.90	2517	24	65
160	1	1	16	25	2.10	1610	14	40
	2	1	28	32	3.10	2012	14	50
	3	4	40	32	3.90	2012	14	50
	4	4	52	45	4.70	2517	24	65
180	1	1	16	25	1.80	1610	14	40
	2	1	28	32	2.70	2012	14	50
	3	4	40	32	3.30	2012	14	50
	4	4	52	45	6.50	2517	24	65
200	1	1	16	32	3.20	2012	14	50
	2	1	28	32	3.40	2012	14	50
	3	4	40	32	3.60	2012	14	50
	4	4	52	45	5.40	2517	24	65
224	1	1	16	32	2.80	2012	14	50
	2	1	28	32	3.50	2012	14	50
	3	4	40	32	4.20	2012	14	50
	4	4	52	45	6.30	2517	24	65
250	1	1	16	32	3.20	2012	14	50
	2	1	28	32	3.90	2012	14	50
	3	4	40	32	4.70	2012	14	50
	4	4	52	45	6.80	2517	24	65
280	1	1	16	32	4.60	2012	14	50
	2	1	28	32	5.40	2012	14	50
	3	1	40	45	7.30	2517	24	65
	4	4	52	45	8.10	2517	24	65
315	1	1	16	32	5.80	2012	14	50
	2	1	28	32	6.40	2012	14	50
	3	1	40	45	8.30	2517	24	65
	4	4	52	45	9.20	2517	24	65
355	2	1	28	32	6.50	2012	14	50
	3	1	40	45	8.90	2517	24	65
	4	4	52	45	9.50	2517	24	65
400	2	1	28	45	8.80	2517	24	65
	3	1	40	45	10.50	2517	24	65
	4	4	52	45	11.50	2517	24	65

V KAYIŞ KASNAKLARI

TAPER V-PULLEYS

V-Kasnaklar Profil SPA/13/A / V-Pulleys Profile SPA/13/A



V - Kasnaklar Profil SPA/13/A
V - Pulleys Profile SPA/13/A

SPA 13/A	KASNAKLAR / PULLEYS				KONİK BURÇ / TAPER BUSH		
ÇAP d _w (mm) Diameter d _w (mm)	Oluk Sayısı Groove Point	Genişlik b (mm) ₂ Width b (mm) ₂	Göbek Uzunluğu l (mm) Belly Length l (mm)	KG	Burç No. Bush No.	Delik Çapı min d ₂ (mm) Bore Diameter min d ₂ (mm)	max d ₂ (mm) max d ₂ (mm)
80	1	1	20	0.60	1210	11	28
	2	4	35	0.60	1210	11	28
	3	4	50	0.90	1210	11	28
85	1	1	20	0.60	1210	11	28
	2	4	35	0.70	1210	11	28
	3	4	50	1.10	1210	11	28
90	1	1	20	0.80	1210	11	28
	2	4	35	0.80	1610	14	40
	3	4	50	1.10	1610	14	40
95	1	1	20	0.90	1210	11	28
	2	4	35	0.90	1610	14	40
	3	4	50	1.30	1610	14	40
100	1	1	20	0.90	1210	11	28
	2	4	35	1.10	1610	14	40
	3	4	50	1.40	1610	14	40
106	1	1	20	0.90	1610	14	40
	2	4	35	1.20	1610	14	40
	3	4	50	1.60	1610	14	40
112	1	1	20	1.20	1610	14	40
	2	4	35	1.80	1610	14	40
	3	4	50	2.20	1610	14	40
118	1	1	20	1.20	1610	14	40
	2	4	35	1.60	1610	14	40
	3	4	50	2.10	1610	14	40
125	1	1	20	1.40	1610	14	40
	2	4	35	1.90	1610	14	40
	3	4	50	2.30	1610	14	40
132	1	1	20	1.60	1610	14	40
	2	4	35	2.20	1610	14	40
	3	4	50	2.70	1610	14	40
140	1	1	20	1.80	1610	14	40
	2	4	35	2.60	1610	14	40
	3	4	50	3.00	1610	14	40

V - Kasnaklar Profil SPA/13/A
V - Pulleys Profile SPA/13/A

SPA 13/A	KASNAKLAR / PULLEYS				KONİK BURÇ / TAPER BUSH		
ÇAP d _w (mm) Diameter d _w (mm)	Oluk Sayısı Groove Point	Genişlik b (mm) ₂ Width b (mm) ₂	Göbek Uzunluğu l (mm) Belly Length l (mm)	KG	Burç No. Bush No.	Delik Çapı min d ₂ (mm) Bore Diameter min d ₂ (mm)	max d ₂ (mm) max d ₂ (mm)
150	1	1	20	2.20	1610	14	40
	2	4	35	3.10	2012	14	50
	3	4	50	3.70	2517	24	65
160	1	1	20	2.50	1610	14	40
	2	4	35	3.80	2012	14	50
	3	4	50	4.50	2517	24	65
180	1	1	20	2.40	1610	14	40
	2	4	35	4.80	2012	14	50
	3	4	50	6.20	2517	24	65
200	1	1	20	3.20	2012	14	50
	2	4	35	5.00	2517	24	65
	3	4	50	5.80	3020	35	75
212	1	1	20	3.50	2012	14	50
	2	4	35	5.00	2517	24	65
	3	4	50	6.20	2517	24	65
224	1	1	20	3.70	2012	14	50
	2	4	35	5.70	2517	24	65
	3	4	50	6.70	2517	24	65
236	1	1	20	4.60	2012	14	50
	2	4	35	6.40	2517	24	65
	3	4	50	6.70	2517	24	65
250	1	1	20	4.40	2012	14	50
	2	4	35	6.40	2517	24	65
	3	4	50	7.50	2517	24	65
280	1	1	20	5.20	2012	14	50
	2	4	35	7.30	2517	24	65
	3	4	50	8.40	2517	24	65

V KAYIŞ KASNAKLARI

TAPER V-PULLEYS

V-Kasnaklar Profil SPA/13/A - V-Kasnaklar Profil SPB/17/B V-Pulleys Profile SPA/13/A - V-Pulleys Profile SPB/17/B



V - Kasnaklar Profil SPA/13/A
V - Pulleys Profile SPA/13/A

SPA 13/A	KASNAKLAR / PULLEYS				KONİK BURÇ / TAPER BUSH		
ÇAP d _w (mm) Diameter d _w (mm)	Oluk Sayısı Groove Point	Genişlik b (mm) ₂ Width b (mm) ₂	Göbek Uzunluğu l (mm) Belly Length l (mm)	KG	Burç No. Bush No.	Delik Çapı min d ₂ (mm) Bore Diameter min d ₂ (mm)	max d ₂ (mm) max d ₂ (mm)
300	1	1	20	5.30	2012	14	50
	2	4	35	6.80	2517	24	65
	3	4	50	9.00	3020	35	75
315	1	1	20	6.30	2012	14	50
	2	4	35	9.20	2517	24	65
	3	4	50	11.00	3020	35	75
355	1	1	20	9.00	2517	24	65
	2	4	35	12.00	3020	35	75
	3	4	50	13.00	3020	35	75
400	1	1	20	10.00	2517	24	65
	2	4	35	14.50	3020	35	75
	3	4	50	14.50	3020	35	75
450	1	1	20	14.50	2517	24	65
	2	4	35	16.50	3020	35	75
	3	4	50	23.00	3020	35	75
500	1	1	20	16.00	2517	24	65
	2	4	35	19.50	3020	35	75
	3	4	50	26.50	3020	35	75
560	1	1	20	23.50	3020	35	75
	2	4	35	27.00	3020	35	75
	3	4	50	33.00	3535	35	90

V - Kasnaklar Profil SPB/17/B
V - Pulleys Profile SPB/17/B

SPB 17/B	KASNAKLAR / PULLEYS				KONİK BURÇ / TAPER BUSH		
ÇAP d _w (mm) Diameter d _w (mm)	Oluk Sayısı Groove Point	Genişlik b (mm) ₂ Width b (mm) ₂	Göbek Uzunluğu l (mm) Belly Length l (mm)	KG	Burç No. Bush No.	Delik Çapı min d ₂ (mm) Bore Diameter min d ₂ (mm)	max d ₂ (mm) max d ₂ (mm)
106	1	1	25	0.90	1610	14	40
	2	4	44	1.48	1610	14	40
	3	4	63	1.90	1610	14	40
112	1	1	25	1.20	1610	14	40
	2	4	44	1.68	1610	14	40
	3	4	63	2.30	1610	14	40
118	1	1	25	1.30	1610	14	40
	2	4	44	1.90	1610	14	40
	3	4	63	2.60	1610	14	40
125	1	1	25	1.50	1610	14	40
	2	4	44	2.30	2012	14	50
	3	4	63	3.00	2012	14	50
132	1	1	25	1.80	1610	14	40
	2	4	44	2.80	2012	14	50
	3	4	63	3.00	2012	14	50
140	1	1	25	2.10	1610	14	40
	2	4	44	2.67	2012	14	50
	3	4	63	3.60	2012	14	50
150	1	1	25	2.50	1610	14	40
	2	4	44	3.15	2012	14	50
	3	4	63	3.83	2517	24	65
160	1	1	25	2.90	1610	14	40
	2	4	44	3.75	2012	14	50
	3	4	63	4.68	2517	24	65
170	1	1	25	3.30	1610	14	40
	2	4	44	4.40	2012	14	50
	3	4	63	4.74	2517	24	65
180	1	1	25	3.80	1610	14	40
	2	4	44	5.12	2517	24	65
	3	4	63	6.30	2517	24	65
190	1	1	25	4.40	2012	14	50
	2	4	44	6.50	2517	24	65
	3	4	63	7.50	2517	24	65
200	1	1	25	4.85	2517	24	65
	2	4	44	6.56	2517	24	65
	3	4	63	9.40	3020	35	75

V KAYIŞ KASNAKLARI

TAPER V-PULLEYS

V-Kasnaklar Profil SPB/17/B / V-Pulleys Profile SPB/17/B



V - Kasnaklar Profil SPB/17/B
V - Pulleys Profile SPB/17/B

V - Kasnaklar Profil SPB/17/B
V - Pulleys Profile SPB/17/B

SPB 17/B	KASNAKLAR / PULLEYS				KONİK BURÇ / TAPER BUSH		
ÇAP d _w (mm) Diameter d _w (mm)	Oluk Sayısı Groove Point	Genişlik b (mm) ₂ Width b (mm) ₂	Göbek Uzunluğu l (mm) Belly Length l (mm)	KG	Burç No. Bush No.	Delik Çapı min d ₂ (mm) Bore Diameter min d ₂ (mm)	Delik Çapı max d ₂ (mm) Bore Diameter max d ₂ (mm)
212	1	25	32	4.10	2012	14	50
	2	44	45	5.90	2517	24	65
	3	63	45	7.20	2517	24	65
	4	82	51	10.80	3020	35	75
	5	101	51	12.00	3020	35	75
	6	120	51	15.00	3020	35	75
	8	158	89	18.00	3535	35	90
	10	196	89	23.00	3535	35	90
224	1	25	32	4.50	2012	14	50
	2	44	45	6.13	2517	24	65
	3	63	45	8.27	2517	24	65
	4	82	51	12.00	3020	35	75
	5	101	51	14.00	3020	35	75
	6	120	89	18.00	3535	35	90
	8	158	89	21.00	3535	35	90
	10	196	89	23.00	3535	35	90
236	1	25	32	4.90	2012	14	50
	2	44	45	6.90	2517	24	65
	3	63	45	8.30	2517	24	65
	4	82	51	14.00	3020	35	75
	5	101	89	19.00	3535	35	90
	6	120	89	21.00	3535	35	90
	8	158	89	24.00	3535	35	90
	10	196	89	31.00	3535	35	90
250	1	25	32	5.50	2012	14	50
	2	44	45	5.98	2517	24	65
	3	63	51	9.48	3020	35	75
	4	82	51	11.13	3020	35	75
	5	101	89	23.00	3535	35	90
	6	120	89	24.00	3535	35	90
	8	158	89	27.00	3535	35	90
	10	196	89	31.00	3535	35	90
280	1	25	32	6.50	2012	14	50
	2	44	45	9.10	2517	24	65
	3	63	51	12.00	3020	35	75
	4	82	51	14.00	3020	35	75
	5	101	89	20.00	3535	35	90
	6	120	89	22.00	3535	35	90
	8	158	89	25.00	3535	35	90
	10	196	89	29.00	3535	35	90
300	1	25	32	5.0	2012	14	50
	2	44	45	8.0	2517	24	65
	3	63	51	10.9	3020	35	75
	4	82	89	16.5	3535	35	90
	5	101	89	17.3	3535	35	90
	6	120	89	25.5	3535	35	90
	8	158	89	30.0	3535	35	90
	10	196	89	33.0	3535	35	90
315	1	25	32	7.90	2012	14	50
	2	44	45	11.0	2517	24	65
	3	63	51	14.0	3020	35	75
	4	82	89	20.0	3535	35	90
	5	101	89	23.0	3535	35	90
	6	120	89	25.0	3535	35	90
	8	158	89	29.0	3535	35	90
	10	196	89	33.0	3535	35	90
355	2	44	51	14.0	3020	35	75
	3	63	51	17.0	3020	35	75
	4	82	89	24.0	3535	35	90
	5	101	89	26.0	3535	35	90
	6	120	89	29.0	3535	35	90
	8	158	89	34.0	3535	35	90
	10	196	102	41.0	4040	50	100

SPB 17/B	KASNAKLAR / PULLEYS				KONİK BURÇ / TAPER BUSH		
ÇAP d _w (mm) Diameter d _w (mm)	Oluk Sayısı Groove Point	Genişlik b (mm) ₂ Width b (mm) ₂	Göbek Uzunluğu l (mm) Belly Length l (mm)	KG	Burç No. Bush No.	Delik Çapı min d ₂ (mm) Bore Diameter min d ₂ (mm)	Delik Çapı max d ₂ (mm) Bore Diameter max d ₂ (mm)
400	2	44	51	11.4	3020	35	75
	3	63	89	16.9	3535	35	90
	4	82	89	22.0	3535	35	90
	5	101	89	25.5	3535	35	90
	6	120	89	28.5	3535	35	90
	8	158	102	41.0	4040	50	100
	10	196	102	46.0	4040	50	100
450	2	44	51	14.0	3020	35	75
	3	63	89	22.0	3535	35	90
	4	82	89	25.5	3535	35	90
	5	101	89	29.0	3535	35	90
	6	120	102	35.0	4040	50	100
	8	158	102	52.0	4040	50	100
	10	196	114	56.0	4545	55	110
500	2	44	51	15.5	3020	35	75
	3	63	89	24.0	3535	35	90
	4	82	89	28.0	3535	35	90
	5	101	89	30.0	3535	35	90
	6	120	102	32.0	4040	50	100
	8	158	102	49.0	4040	50	100
	10	196	114	58.0	4545	55	110
560	3	63	89	26.5	3535	35	90
	4	82	89	31.0	3535	35	90
	5	101	102	39.0	4040	50	100
	6	120	102	42.5	4040	50	100
	8	158	114	59.0	4545	55	110
	10	196	114	66.0	4545	55	110
630	3	63	89	31.0	3535	35	90
	4	82	89	36.5	3535	35	90
	5	101	102	44.5	4040	50	100
	6	120	102	51.0	4040	50	100
	8	158	102	66.0	4545	55	110
	10	196	114	75.0	4545	55	110
710	3	63	89	36.0	3535	35	90
	4	82	89	41.0	3535	35	90
	5	101	102	51.0	4040	50	100
	6	120	102	59.0	4040	50	100
	8	158	102	78.0	4545	55	110
	10	196	114	88.0	4545	55	110
800	4	82	89	48.0	3535	35	90
	5	101	102	56.0	4040	50	100
	6	120	102	66.0	4040	50	100
	8	158	102	100.0	4545	55	110
	10	196	114	110.0	4545	55	110
900	5	101	102	114.0	4040	50	100
	6	120	102	120.0	4040	50	100
	8	158	114	132.0	4545	55	110
	10	196	114	140.0	4545	55	110
1000	4	82	89	78.0	3535	35	90
	5	101	102	93.0	4040	50	100
	6	120	102	100.0	4040	50	100
	8	158	114	140.0	4545	55	110
	10	196	114	150.0	4545	55	110

V KAYIŞ KASNAKLARI

TAPER V-PULLEYS

V-Kasnaklar Profil SPC/22/C / V-Pulleys Profile SPC/22/C



V - Kasnaklar Profil SPC/22/C
V - Pulleys Profile SPC/22/C

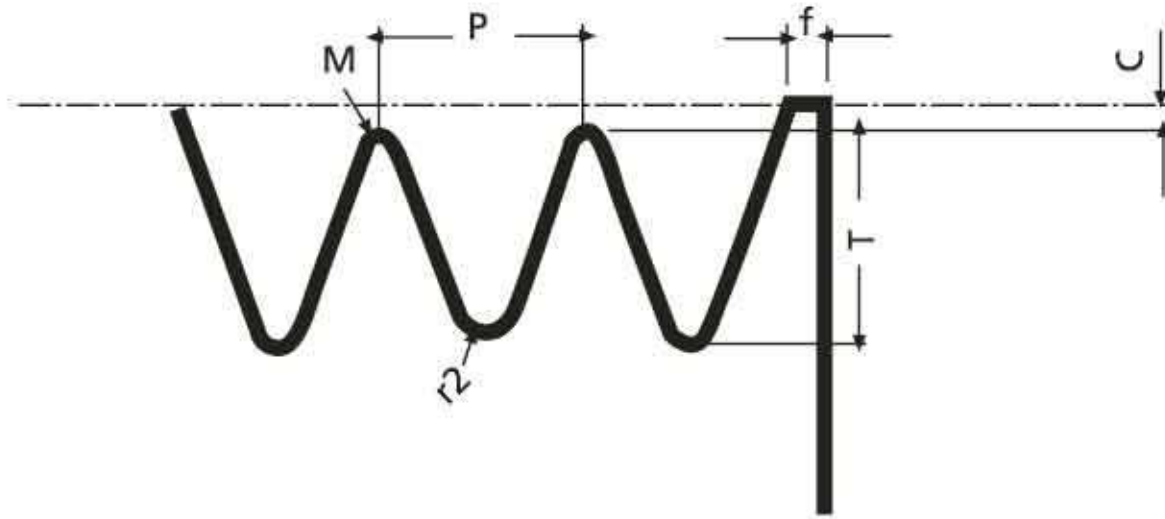
V - Kasnaklar Profil SPC/22/C
V - Pulleys Profile SPC/22/C

SPC 22/C	KASNAKLAR / PULLEYS					KONİK BURÇ / TAPER BUSH		
ÇAP d _w (mm) Diameter d _w (mm)	Oluk Sayısı Groove Point	FG	Genişlik b (mm) ₂ Width b (mm) ₂	Göbek Uzunluğu l (mm) Belly Length l (mm)	KG	Burç No. Bush No.	Delik Çapı min d ₂ (mm) Bore Diameter min d ₂ (mm)	max ma ma ma
200	3	4	85	51	10.0	3020	35	75
	4	4	110.5	89	13.0	3535	35	90
	5	4	136	89	14.5	3535	35	90
	6	5	161.5	89	15.0	3535	35	90
	8	5	212.5	89	18.0	3535	35	90
224	3	4	85	51	12.0	3020	35	75
	4	4	110.5	89	16.0	3535	35	90
	5	4	136	89	18.0	3535	35	90
	6	4	161.5	89	20.0	3535	35	90
	8	5	212.5	89	25.0	3535	35	90
236	3	4	85	51	14.0	3020	35	75
	4	4	110.5	89	19.0	3535	35	90
	5	4	136	89	21.0	3535	35	90
	6	4	161.5	89	23.0	3535	35	90
	8	5	212.5	89	28.0	3535	35	90
250	3	4	85	51	13.0	3020	35	75
	4	4	110.5	89	22.0	3535	35	90
	5	4	136	89	25.0	3535	35	90
	6	5	161.5	89	27.0	3535	35	90
	8	5	212.5	89	32.0	3535	35	90
	10	5	263.5	102	35.0	4040	50	100
280	3	4	85	89	19.0	3535	35	90
	4	4	110.5	89	21.0	3535	35	90
	5	5	136	89	24.0	3535	35	90
	6	5	161.5	89	26.0	3535	35	90
	8	5	212.5	89	41.0	3535	35	90
	10	5	263.5	102	46.0	4040	50	100
300	3	1	85	89	21.0	3535	35	90
	4	4	110.5	89	24.0	3535	35	90
	5	4	136	89	27.0	3535	35	90
	6	5	161.5	89	29.0	3535	35	90
	8	5	212.5	102	28.0	4040	50	100
	10	5	263.5	114	54.0	4545	55	110
315	3	1	85	89	21.0	3535	35	90
	4	4	110.5	89	24.0	3535	35	90
	5	4	136	89	28.0	3535	35	90
	6	5	161.5	89	31.0	3535	35	90
	8	5	212.5	102	54.0	4040	50	100
	10	5	263.5	114	60.0	4545	55	110
355	3	1	85	89	26.0	3535	35	90
	4	4	110.5	89	30.0	3535	35	90
	5	4	136	89	34.0	3535	35	90
	6	5	161.5	89	37.0	3535	35	90
	8	5	212.5	102	48.0	4040	50	100
	10	5	263.5	114	81.0	4545	55	110
375	3	1	85	89	29.0	3535	35	90
	4	4	110.5	89	33.0	3535	35	90
	5	5	136	89	36.0	3535	35	90
	6	5	161.5	102	44.0	4040	50	100
	8	5	212.5	114	57.0	4545	55	110
	400	3	4	85	89	31.0	3535	35
4		4	110.5	89	35.0	3535	35	90
5		5	136	89	40.0	3535	35	90
6		5	161.5	102	48.0	4040	50	100
8		5	212.5	114	62.0	4545	55	110
10		5	263.5	127	73.0	5050	70	120

BURÇLU POLY-V KAYIŞ KASNAKLARI

POLY-V PULLEYS

POLY-V KASNAK KANAL PROFİL ÖLÇÜLERİ
(PROFILE DIMENSIONS OF THE POLY-V GROOVES)



	PH	PJ	PK	PL	PM
P	1,60	2,34	3,56	4,70	9,40
r1min	0,15	0,24	0,25	0,40	0,75
r2max	0,30	0,40	0,50	0,40	0,75
f	1,30	1,80	2,50	3,30	6,40
T	1,50	2,21	3,75	5,11	10,21
MinØ	18	20	40	75	180
c	0,80	1,20	1,50	3,00	4,00
kanal n	6,8,12,16	6,8,12,16,20	8,12,16,20	6,8,12,16,20	6,10,16,20

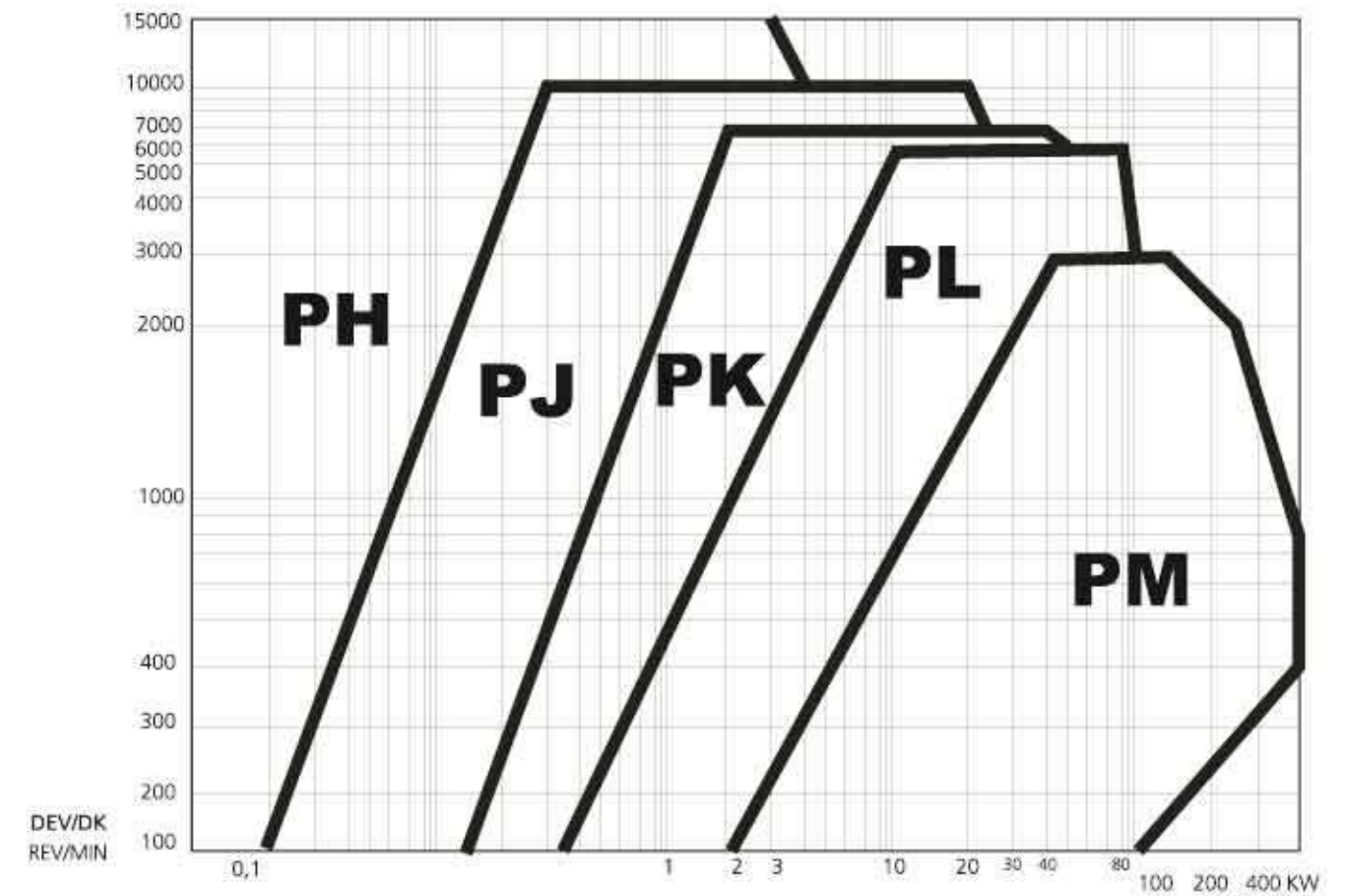
BURÇLU POLY-V KAYIŞ KASNAKLARI - POLY-V PULLEYS

POLY-V PULLEYS

MOTOR GÜCÜ VE DEVİR SAYISINA GÖRE POLY-V KASNAK SEÇİMİ
(CHOOSING OF THE POLY-V PULLEYS ACCORDING TO THE MOTOR POWER AND R.P.M.)



DEVİRLER REVOLUTIONS



BURÇLU POLY-V KAYIŞ KASNAKLARI

POLY-V PULLEYS

SİPARİŞ İÇİN KODLAMA USULÜ

(NOMENCLATURE FOR THE ORDER)



Poly-V kasnak tipleri

1. PJ Profilli Kasnaklar
2. PK Profilli Kasnaklar
3. PL Profilli Kasnaklar
4. PM Profilli Kasnaklar

Çaplar: İhtiyaç duyulan kasnağın dış çapı verilir.

Kanal sayıları: İmalatlarımızda standart olarak 4,6,8,10,12,16,20 ve 24 kanallı Poly-V kasnak üretildiği için bunlardan ihtiyaç duyulan kanal sayısı yazılır.

Mil Çapları: Kasnağı takacağınız milin çapı verilir. Burçlu sipariş edilmeyecekse mil çapı verilmesine gerek yoktur.

Örnek: PL kayışa göre 100 mm anma çaplı 12 kanallı kasnak 30 mm çapında mile takılacaktır.

Nomenclature For The Order Of The Poly V Belt Pulley With Taper Bush

The Types Of The Poly V Belt Pulley

- 1- The PJ Poly V Belt Pulley
- 2- The PK Poly V Belt Pulley
- 3- The PL Poly V Belt Pulley
- 4- The PM Poly V Belt Pulley

The Diameters:

The exterior diameter of the demanded belt pulley is stated.

The Groove Numbers

You must write the groove number that you demand because they are manufactured as 4,6,8,10,12,16,20, and 24

The Pin Diameters:

The diameter of the pins to which the belt pulley will be assembled is stated. If the taper bush isn't ordered it isn't necessary to state the pin diameter.

Example: according to pl belt, the pulley with 100 mm diameter and 12 grooves will be assembled to the pin with 30 mm diameter

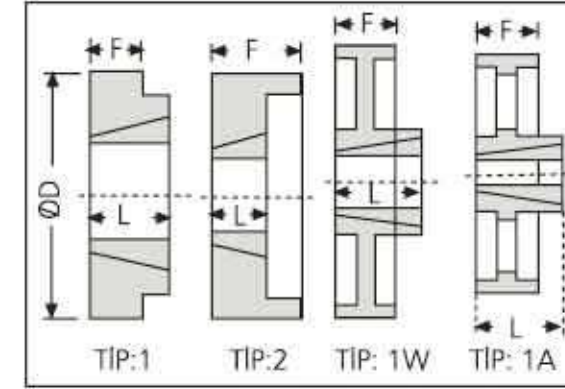
PL 100/12-Ø30
KASNAK TİPİ ANMA ÇAPİ KANAL SAYISI MİL ÇAPİ

PL 100/12- Ø30
PULLEY TYPE DIAMETER GROOVE NUMBER PIN DIAMETER

BURÇLU POLY-V KAYIŞ KASNAKLARI

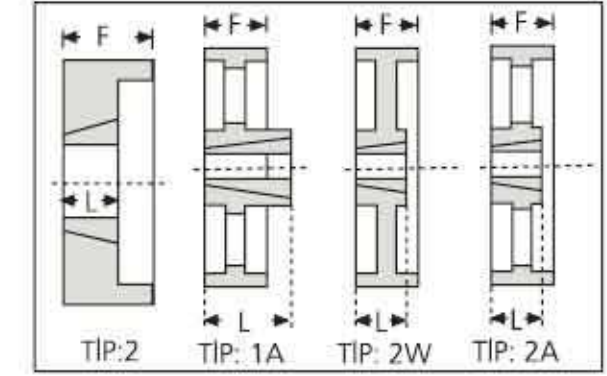
POLY-V PULLEYS

PJ PROFİLLİ BURÇLU POLY-V KASNAKLAR (PJ POLY-V PULLEYS)



PJ4 KANAL / PJ4 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
55	1	1008	14	22
60	1	1008	14	22
70	1	1108	14	22
80	1	1108	14	22
90	1	1108	14	22
100	1	1210	14	25
110	1	1210	14	25
125	1	1610	14	25
140	1	1610	14	25
150	1	1610	14	25
160	1	1610	14	25
170	1W	1610	14	25
180	1W	1610	14	25
190	1W	1610	14	25
200	1W	1610	14	25
210	1W	1610	14	25
220	1W	1610	14	25
250	1W	2012	14	31
300	1A	2012	14	31
400	1A	2517	14	45
500	1A	2517	14	45

PJ8 KANAL / PJ8 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
55	2	1008	24	22
60	2	1008	24	22
70	2	1108	24	22
80	2	1108	24	22
90	1	1210	24	25
100	1	1610	24	25
110	1	1610	24	25
125	1	1610	24	25
140	1	1610	24	25
150	1	1610	24	25
160	1	1610	24	25
170	1W	1610	24	25
180	1W	1610	24	25
190	1W	1610	24	25
200	1W	2012	24	31
210	1W	2012	24	31
220	1W	2012	24	31
250	1W	2012	24	31
300	1A	2012	24	31
400	1A	2517	24	45
500	1A	2517	24	45



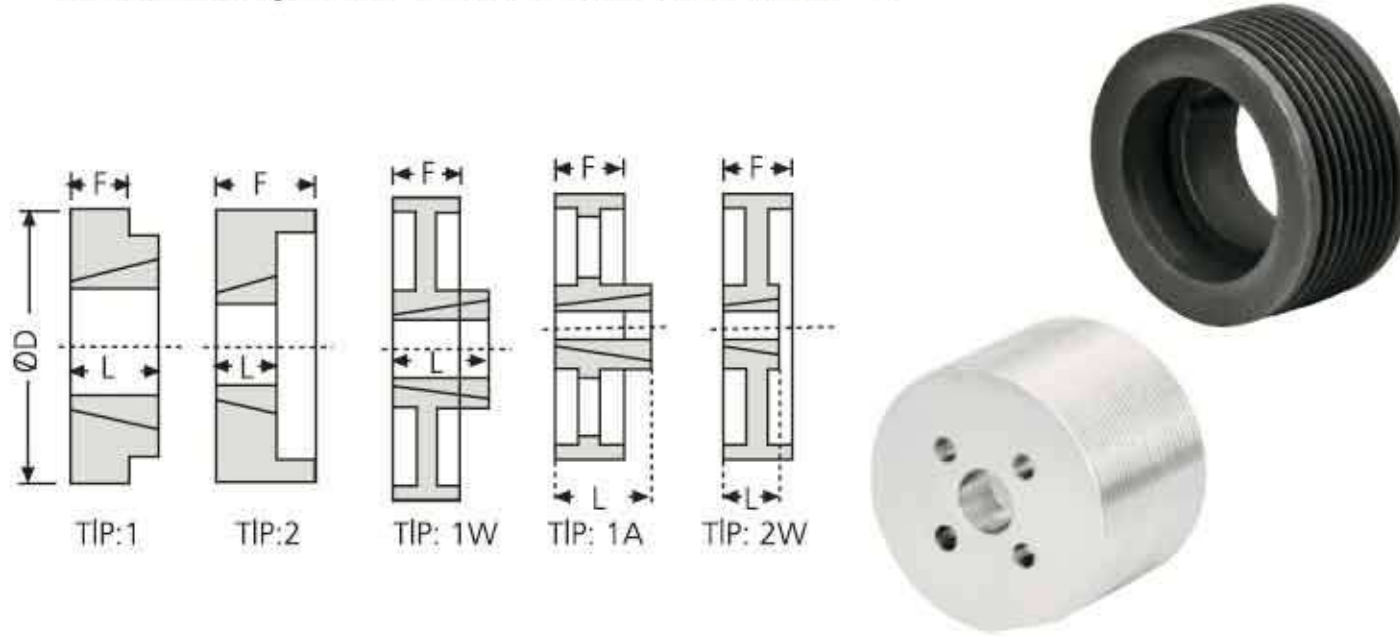
PJ12 KANAL / PJ12 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
70	2	1108	33	22
80	2	1210	33	22
90	2	1610	33	22
100	2	1610	33	25
110	2	1610	33	25
125	2	1610	33	25
140	2	1610	33	25
150	2	1610	33	25
160	2	1610	33	25
170	2	1610	33	25
180	2W	1610	33	25
190	2W	1610	33	25
200	2W	2012	33	31
210	2W	2012	33	31
220	2W	2012	33	31
250	2W	2012	33	31
300	2A	2012	33	31
400	1A	2517	33	45
500	1A	2517	33	45

PJ16 KANAL / PJ16 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
80	2	1210	43	22
90	2	1610	43	25
100	2	1610	43	25
110	2	1610	43	25
125	2	2012	43	31
140	2	2012	43	31
150	2	2012	43	31
160	2	2012	43	31
170	2	2012	43	31
180	2W	2012	43	31
190	2W	2012	43	31
200	2W	2012	43	31
210	2W	2012	43	31
220	2W	2012	43	31
250	2W	2012	43	31
300	2W	2012	43	31
400	2A	2517	43	45
500	1A	2517	43	45

BURÇLU POLY-V KAYIŞ KASNAKLARI

POLY-V PULLEYS

PK PROFİLİ BURÇLU POLY-V KASNAKLAR / PK POLY-V PULLEYS



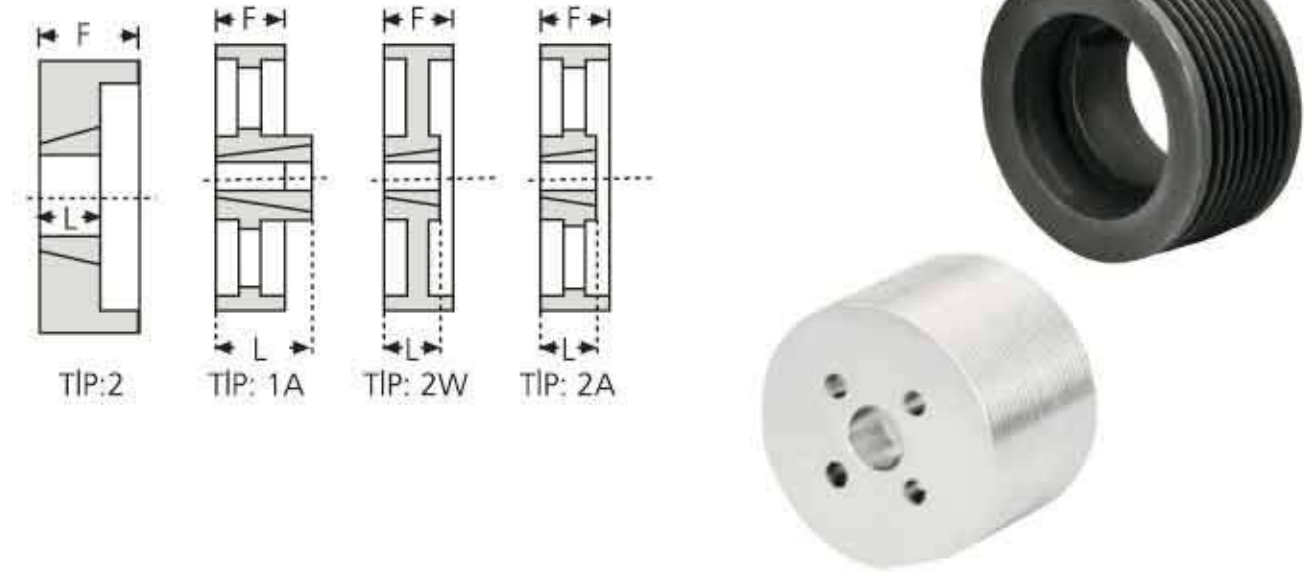
PK4 KANAL / PK4 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
60	1	1108	22	22
70	1	1108	22	22
80	1	1108	22	22
90	1	1108	22	22
100	1	1210	22	25
110	1	1610	22	25
125	1	1610	22	25
140	1	1610	22	25
150	1	1610	22	25
160	1	1610	22	25
170	1	1610	22	25
180	1W	1610	22	25
190	1W	1610	22	25
200	1W	1610	22	25
210	1W	1610	22	25
220	1W	1610	22	25
250	1W	2012	22	31
300	1A	2012	22	31
400	1A	2517	22	45
500	1A	3020	22	51

PK8 KANAL / PK8 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
60	2	1108	36	22
70	2	1108	36	22
80	2	1108	36	22
90	2	1210	36	25
100	2	1610	36	25
110	2	1610	36	25
125	2	1610	36	25
140	2	1610	36	25
150	2	1610	36	25
160	2	1610	36	25
170	2	1610	36	25
180	2W	1610	36	25
190	2W	1610	36	25
200	2W	2012	36	31
210	2W	2012	36	31
220	2W	2012	36	31
250	2W	2517	36	31
300	1A	2517	36	45
400	1A	3020	36	45
500	1A	3020	36	51

BURÇLU POLY-V KAYIŞ KASNAKLARI

POLY-V PULLEYS

PK PROFİLİ BURÇLU POLY-V KASNAKLAR / PK POLY-V PULLEYS



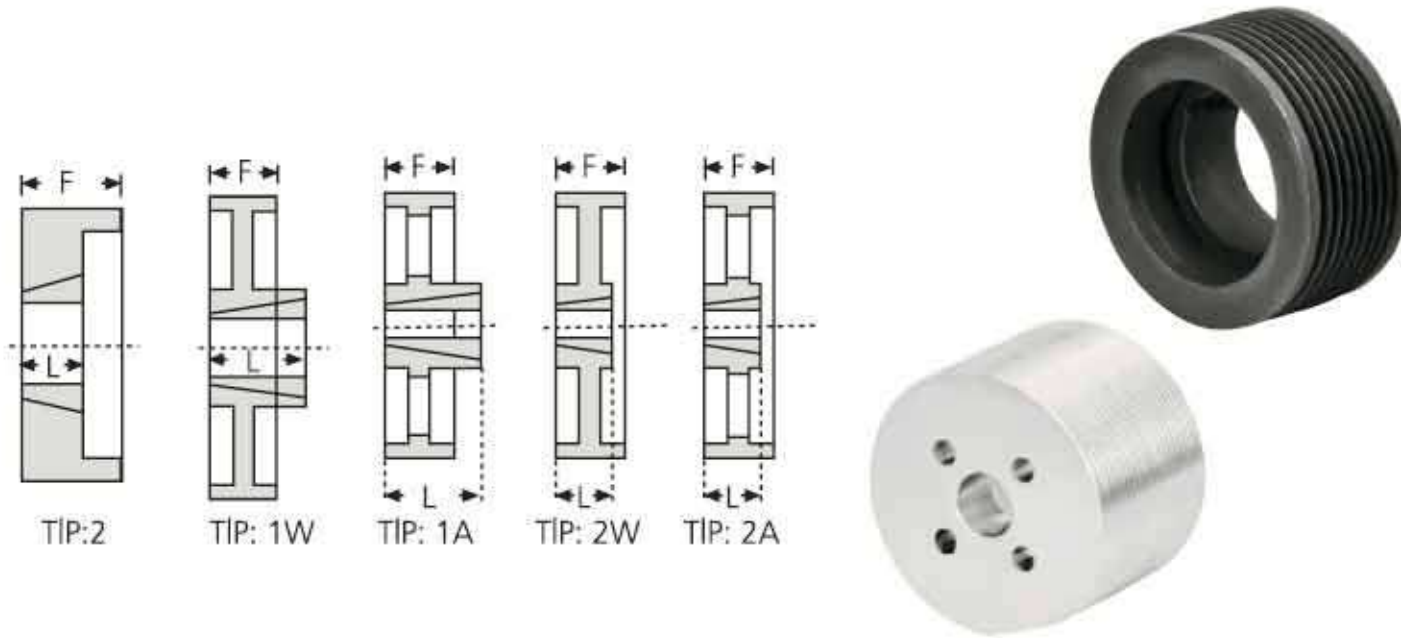
PK12 KANAL / PK12 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
70	2	1108	50	22
80	2	1210	50	22
90	2	1610	50	22
100	2	1610	50	25
110	2	1610	50	25
125	2	1610	50	25
140	2	1610	50	25
150	2	1610	50	25
160	2W	1610	50	25
170	2W	1610	50	25
180	2W	1610	50	25
190	2W	1610	50	25
200	2W	2012	50	31
210	2W	2012	50	31
220	2W	2012	50	31
250	2W	2517	50	45
300	2A	2517	50	45
400	1A	3020	50	51
500	1A	3535	50	90

PK16 KANAL / PK16 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
80	2	1210	65	22
90	2	1610	65	25
100	2	1610	65	25
110	2	2012	65	31
125	2	2012	65	31
140	2	2012	65	31
150	2	2012	65	31
160	2	2012	65	31
170	2	2012	65	31
180	2W	2012	65	31
190	2W	2012	65	31
200	2W	2012	65	31
210	2W	2012	65	31
220	2W	2012	65	31
250	2W	2517	65	45
300	2A	2517	65	45
400	2A	3020	65	51
500	1A	3535	65	90

BURÇLU POLY-V KAYIŞ KASNAKLARI

POLY-V PULLEYS

PL PROFİLİ BURÇLU POLY-V KASNAKLAR / PL POLY-V PULLEYS



PL BURÇLU POLY-V KASNAKLAR

PL4 KANAL / PL4 GROOVE				
ÇAP/ DIAMETER	TIP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
60	2	1008	29	22
70	2	1108	29	22
80	2	1108	29	22
90	2	1108	29	22
100	2	1610	29	25
110	2	1610	29	25
125	2	1610	29	25
140	2	1610	29	25
150	2	1610	29	25
160	2	1610	29	25
170	2W	1610	29	25
180	1W	2012	29	31
190	1W	2012	29	31
200	1W	2012	29	31
210	1W	2012	29	31
220	1W	2012	29	31
250	1A	2012	29	31
300	1A	2012	29	31
400	1A	2517	29	45
500	1A	3020	29	51

PL8 KANAL / PL8 GROOVE				
ÇAP/ DIAMETER	TIP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
80	2	1108	48	22
90	2	1610	48	25
100	2	1610	48	25
110	2	1610	48	25
125	2	2012	48	31
140	2	2012	48	31
150	2	2012	48	31
160	2	2012	48	31
170	2	2012	48	31
180	2	2012	48	31
190	2W	2012	48	31
200	2W	2012	48	31
210	1W	2012	48	31
220	1W	2012	48	31
250	1W	2012	48	31
300	2A	2517	48	45
400	1A	3020	48	51
500	1A	3020	48	51

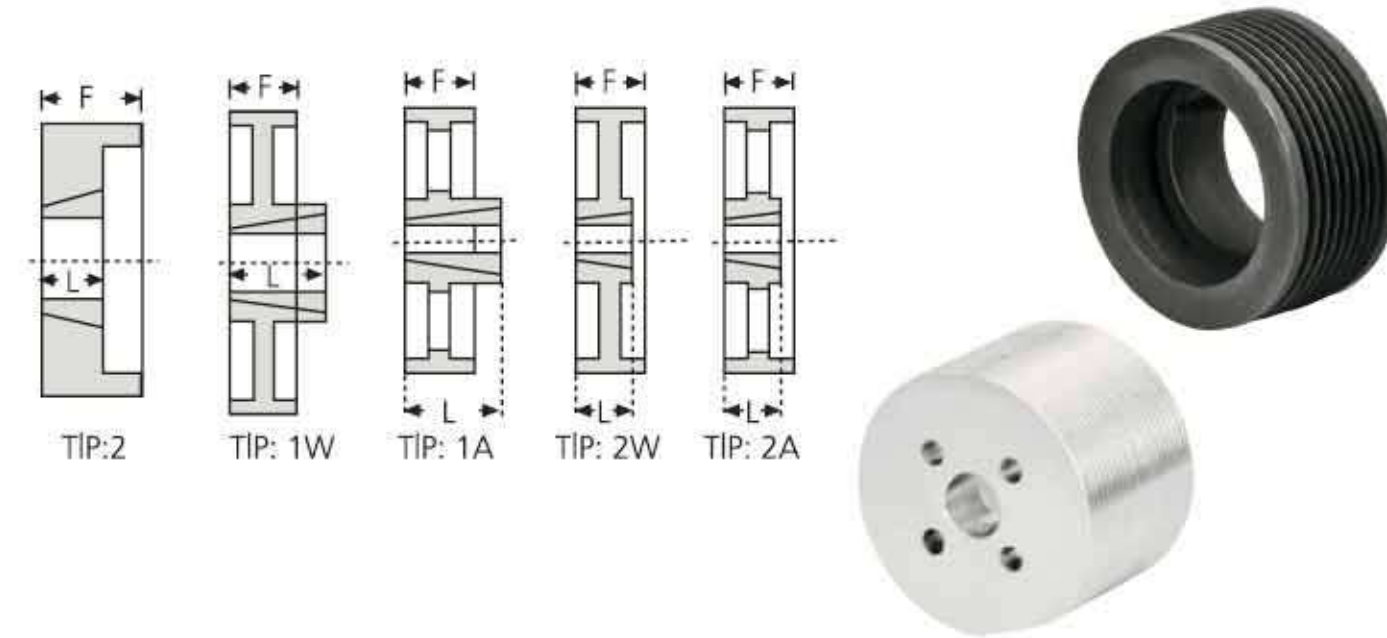
PL12 KANAL / PL12 GROOVE				
ÇAP/ DIAMETER	TIP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
100	2	1610	66	25
110	2	1610	66	25
125	2	2012	66	31
140	2	2012	66	31
150	2	2517	66	45
160	2	2517	66	45
170	2	2517	66	45
180	2	2517	66	45
190	2	2517	66	45
200	2W	2517	66	45
210	2W	2517	66	45
220	2W	2517	66	45
250	2W	2517	66	45
300	2A	2517	66	45
400	2A	3020	66	51
500	1A	3535	66	90

PL16 KANAL / PL16 GROOVE				
ÇAP/ DIAMETER	TIP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
110	2	1615	85	35
125	2	2517	85	45
140	2	2517	85	45
150	2	3020	85	51
160	2	3020	85	51
170	2	3020	85	51
180	2	3020	85	51
190	2	3020	85	51
200	2	3020	85	51
210	2W	3020	85	51
220	2W	3020	85	51
250	2W	3020	85	51
300	1W	3535	85	90
400	1A	3535	85	90
500	1A	3535	85	90

BURÇLU POLY-V KAYIŞ KASNAKLARI

POLY-V PULLEYS

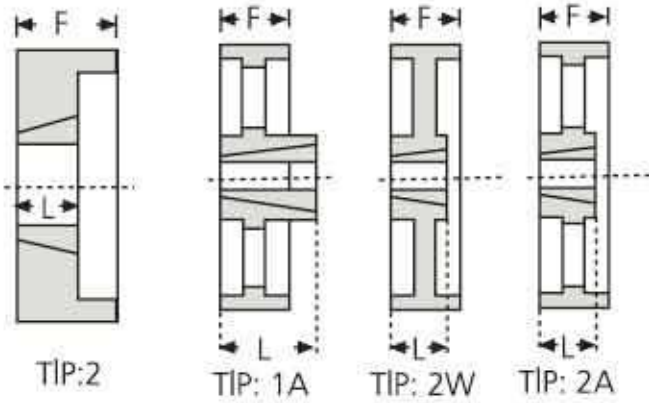
PL PROFİLİ BURÇLU POLY-V KASNAKLAR / PL POLY-V PULLEYS



BURÇLU POLY-V KAYIŞ KASNAKLARI

POLY-V PULLEYS

PM PROFİLİ BURÇLU POLY-V KASNAKLAR / PM POLY-V PULLEYS



PM8 KANAL / PM8 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
170	2	2517	94	46
180	2	2517	94	46
190	2	2517	94	46
200	2	3020	94	51
210	2	3020	94	51
220	2	3020	94	51
230	2W	3020	94	51
250	2W	3020	94	51
280	2W	3535	94	89
315	2W	3535	94	89
355	2W	3535	94	89
400	2A	3535	94	89
500	1A	4040	94	100
630	1A	5050	94	125
800	1A	5050	94	125

PM16 KANAL / PM16 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
170	2	3020	170	51
180	2	3020	170	51
190	2	3020	170	51
200	2	3020	170	76
210	2	3020	170	76
220	2	3020	170	76
230	2W	3020	170	76
250	2W	3535	170	89
280	2W	3535	170	89
315	2W	3535	170	89
355	2W	3535	170	100
400	2A	3535	170	100
500	2A	3535	170	125
630	2A	5050	170	125
800	2A	5050	170	125

PM12 KANAL / PM12 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
170	2	3020	132	51
180	2	3020	132	51
190	2	3020	132	51
200	2	3020	132	51
210	2	3020	132	51
220	2	3020	132	51
230	2W	3020	132	51
250	2W	3535	132	89
280	2W	3535	132	89
315	2W	3535	132	89
355	2W	3535	132	89
400	2A	3535	132	89
500	2A	4040	132	100
630	2A	5050	132	125
800	2A	5050	132	125

PM20 KANAL / PM20 GROOVE				
ÇAP/ DIAMETER	TİP/ TYPE	BURÇ NO/ TAPER BUSH	F	L
170	2	3020	207	51
180	2	3020	207	51
190	2	3030	207	76
200	2	3030	207	76
210	2	3030	207	76
220	2	3030	207	76
230	2W	3030	207	76
250	2W	3535	207	89
280	2W	3535	207	89
315	2W	3535	207	89
355	2W	4040	207	100
400	2A	4040	207	100
500	2A	4545	207	115
630	2A	5050	207	125
800	2A	5050	207	125

KONİK SIKMALI BURÇLAR

TAPER LOCK BUSHES

BURÇLU SİSTEM / PURPOSE IN THE TAPER BUSH USAGE



Burçlu Sistemler

Kullanıldığı yerler;

1. V kayış kasnakları
2. Poly-v kayış kasnakları
3. Kaplinler
4. Varyatörler
5. Zincir dişlileri
6. Triger dişliler
7. Flanşlar
8. Kamalı mile başlanması gereken bütün elemanlar

Özellikleri;

Elemanların göbeğinde burca uygun konik yuva olmaktadır. Burç bu yuvaya oturtularak, mile kaygan olarak elle takılır. Setstür vidalar sıkma deliklerine takılır ve sıkılırsa presde geçme sıkılığında monte edilmiş olur. Setstürleri söküp birini demontaj deliğine takıp sıkığımızda ise mille eleman ayrılmış olur.

Şekilleri inceleyiniz.

Avantajları;

1. Kamalı mile elle kaygan olarak monte edildiği için montaj çok kolay ve çabuk olur.
2. Setstür vidaları sıkıldığında elemanı mile sabitlediği için mili aşındırmaz ve kamaya yük gelmediği için kamayı kesmez
3. Montajda çekiç kullanılmadığı için eleman yıpranmaz.
4. Söküm için setstürleri çıkarıp demontaj yerine takıp sıkığımızda eleman milden ayrılır. Boşa çıkan elemanı elle çıkarıp alabildiğimiz için demontaj çok kolaydır.

Systems with the taper bush

They are used for

1. The v belt pulleys
2. The poly-v belt pulleys
3. The couplings
4. The variable speed pulley
5. The sprockets
6. The timing belt pulleys
7. The flanges
8. All the components to be assembled to the pin with keyway

Specifications:

The conical bore suitable to the taper bush is located in the center of the components. The taper bush is assembled to this bore. It is manually assembled by sliding to the pin. The set screws are assembled to the damping bores and if clamped it is assembled in the frequency of press fit. If the set screws are disassembled and one of them is assembled to the disassembly bore and it is pressed then the pin and the element will be separated each other.

See the figures

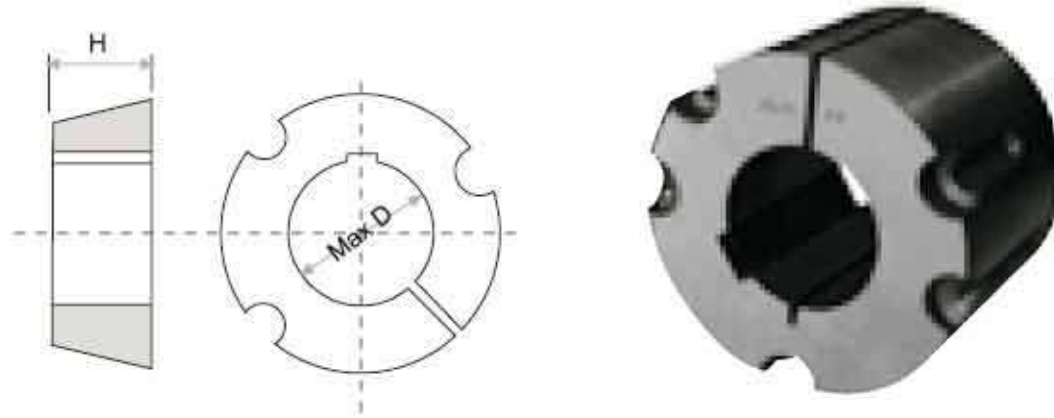
The advantages:

- 1- The assemblage is done easily and quickly because it is manually assembled by sliding to the keyway
- 2- It doesn't corrode the mil because the set screws are pressed and fixed the element to the pin and it doesn't cut the keyway because the had isn't on the keyway.
- 3- The element isn't frayed because the hammer isn't used in the assemblage.
- 4- If the set screws are disassembled and they are assembled and pressed to the disassembly place, the element will be separated from the pin and then the disassembly will be very easy because the disassembled element is taken by hand

KONİK SIKMALI BURÇLAR

TAPER LOCK BUSHES

BURÇ KODLARI VE ÇAPLARI CODES AND DIAMETERS OF THE TAPER BUSH



Burç No	Delik Çapları																H	Tork (N.m)	Vida	Adet
1008	9	10	11	12	14	16	18	19	20	22	24	25					22,3	136	1/4"	2
1108	9	10	11	12	14	16	18	19	20	22	24	25	28				22,3	147	1/4"	2
1210	12	14	16	18	19	20	22	24	25	28	30						25,4	407	3/8"	2
1610	14	16	18	19	20	22	24	25	28	30	32	35	38	40		50	25,4	486	3/8"	2
2012	18	19	20	22	24	25	28	30	32	35	38	40	42	45	48	60	31,8	808	7/16"	2
2517	20	22	24	25	28	30	32	35	38	40	42	45	48	50	55	75	44,5	1.310	1/2"	2
3020	25	28	30	32	35	38	40	42	45	48	50	55	60	65	70	75	50,8	2.710	5/8"	2
3030	25	28	30	32	35	38	40	42	45	48	50	55	60	65	70		76,2	2.710	5/8"	3
3525	35	38	40	42	45	48	50	55	60	65	70	75	80	85	90		63,5	3.800	1/2"	3
3535	35	38	40	42	45	48	50	55	60	65	70	75	80	85	90		88,9	5.060	1/2"	3
4040	40	42	45	48	50	55	60	65	70	75	80	85	90	95	100		101,6	8.740	5/8"	3
4545	45	48	50	55	60	65	70	75	80	85	90	95	100	110			114,3	12.400	3/4"	3
5050	50	55	60	65	70	75	80	85	90	95	100	110	115	120	125		127	14.200	7/8"	3

KONİK SIKMALI BURÇLAR

TAPER LOCK BUSHES

BURÇ KODLARININ ANLAMI

KODLAR

1008 - 1108 - 1210 - 1310 - 1610 - 2012 - 2017 - 2517
2525 - 3020 - 3030 - 3525 - 3535 - 4040 - 4050 - 5050
6050 - 6060

MEANING AND USAGE OF THE TAPER BUSH CODES

(CODES)

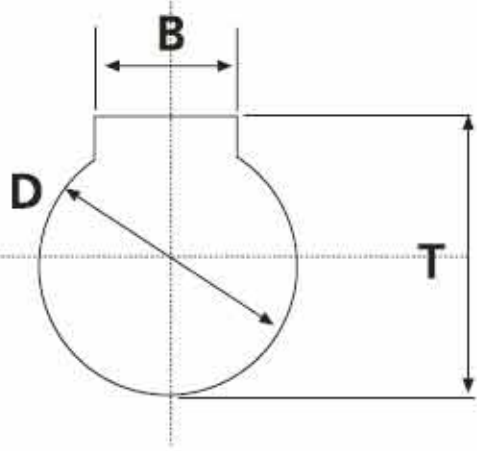
1008 - 1108 - 1210 - 1310 - 1610 - 2012 - 2017 - 2517
2525 - 3020 - 3030 - 3525 - 3535 - 4040 - 4050 - 5050
6050 - 6060

110 08 = 10 (Maksimum delik çapı : 1.0" yani 25.4 mm'dir. 08 (Burç yüksekliği : 0.8" yani 20.3 mm dir.	1 70 08 = 10 (Maximum bore diameter : 1.0" - 25.4 mm i.e) / 08 (taper bush height : 0.8" - 20.3 mm i.e
1108 = 11 (Maksimum delik çapı 1.1") 08 (Burç yüksekliği : 0.8")	1 108 = 11 (Maximum bore diameter : 1.1") 1 08 (taper bush height : 0.8")
1210 = 12 (Maksimum delik çapı 1.2") 10 (Burç yüksekliği: 1.0")	1 7270 = 12 (Maximum bore diameter : 1.2") 1 10 (taper bush height : 1.0")
1310 = 13 (Maksimum delik çapı 1.3") 10 (Burç yüksekliği: 1.0")	7370 = 13 (Maximum bore diameter : 1.3") 1 10 (taper bush height : 1.0")
116 10 = 16 (Maksimum delik çapı 1.6") 10 (Burç yüksekliği: 1.0")	116 10 = 16 (Maximum bore diameter : 1.6") 1 10 (taper bush height : 1.0")
20 12 = 20 (Maksimum delik çapı 2.0") 12 (Burç yüksekliği: 1.2")	20 12 = 20 (Maximum bore diameter : 2.0") 1 12 (taper bush height : 1.2")
25 17 = 25 (Maksimum delik çapı 2.5") 17 (Burç yüksekliği: 1.7")	1 25 17 = 25 (Maximum bore diameter : 2.5") 1 17 (taper bush height : 1.7")
25 25 = 25 (Maksimum delik çapı 2.5") 25 (Burç yüksekliği: 2.5")	1 25 25 = 25 (Maximum bore diameter : 2.5") 1 25 (taper bush height : 2.5")
30 20 = 30 (Maksimum delik çapı 3.0") 20 (Burç yüksekliği: 2.0")	1 30 20 = 30 (Maximum bore diameter : 3.0") / 20 (taper bush height : 2.0")
30 30 = 30 (Maksimum delik çapı 3.0") 30 (Burç yüksekliği: 3.0")	/ 30 30 = 30 (Maximum bore diameter : 3.0") / 30 (taper bush height : 3.0")
35 25 = 35 (Maksimum delik çapı 3.5") 25 (Burç yüksekliği: 2.5")	1 35 25 = 35 (Maximum bore diameter : 3.5") 25 (taper bush height : 2.5")
35 35 = 35 (Maksimum delik çapı 3.5") 35 (Burç yüksekliği: 3.5")	35 35 = 35 (Maximum bore diameter : 3.5") 35 (taper bush height : 3.5")
40 40 = 40 (Maksimum delik çapı 4.0") 40 (Burç yüksekliği: 4.0")	1 40 40 = 40 (Maximum bore diameter : 4.0") 40 (taper bush height : 4.0")
50 50 = 50 (Maksimum delik çapı 5.0") 50 (Burç yüksekliği: 5.0")	/ 50 50 = 50 (Maximum bore diameter : 5.0") 50 (taper bush height : 5.0")
60 50 = 60 (Maksimum delik çapı 6.0") 50 (Burç yüksekliği: 5.0")	160 50 = 60 (Maximum bore diameter : 6.0") 50 (taper bush height : 5.0")

KONİK SIKMALI BURÇLAR

TAPER LOCK BUSHES

METRİK DELİKLERİN KAMA KANALI BOYUTLARI
(DIN6885) (KEYWAY DIMENSIONS OF THE METRIC BORES)



	D	B	T
ÇAP / Diameter	10 dan (to) 12	4	d+1,8
ÇAP / Diameter	13 dan (to) 17	5	d+2,3
ÇAP / Diameter	18 dan (to) 22	6	d+2,3
ÇAP / Diameter	23 dan (to) 30	8	d+3,3
ÇAP / Diameter	31 dan (to) 38	10	d+3,3
ÇAP / Diameter	39 dan (to) 44	12	d+3,3
ÇAP / Diameter	45 dan (to) 50	14	d+3,8
ÇAP / Diameter	51 dan (to) 58	16	d+4,3
ÇAP / Diameter	59 dan (to) 65	18	d+4,4
ÇAP / Diameter	66 dan (to) 75	20	d+4,9
ÇAP / Diameter	76 dan (to) 85	22	d+5,4
ÇAP / Diameter	86 dan (to) 95	25	d+5,4
ÇAP / Diameter	96 dan (to) 110	28	d+5,4
ÇAP / Diameter	111 dan (to) 130	32	d+7,4



