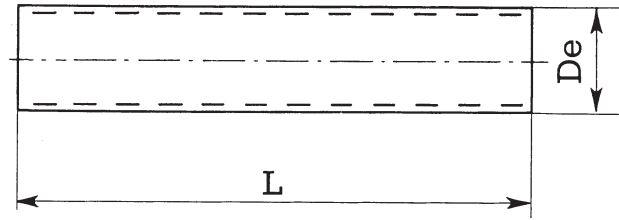


POLY CHAIN® GT® BARS



POLY CHAIN GT® 8M (8mm. pitch)

CODE REFERENCE	Dp	De	L	SUITABLE FLANGE
8M-22	56.02	54.42	180	58
8M-25	63.66	62.06	180	61
8M-28	71.30	69.70	180	62
8M-30	76.39	74.79	180	82
8M-32	81.49	79.89	180	65
8M-34	86.58	84.98	180	66
8M-36	91.67	90.07	180	68
8M-38	96.77	95.17	180	70
8M-40	101.86	100.26	200	71
8M-45	114.59	112.99	200	75
8M-48	122.23	120.63	200	78
8M-50	127.32	125.72	200	80
8M-56	142.60	141.00	200	85
8M-60	152.79	151.19	200	86
8M-64	162.97	161.37	200	90
8M-75	190.99	189.39	200	100

POLY CHAIN GT® 14M (14mm. pitch)

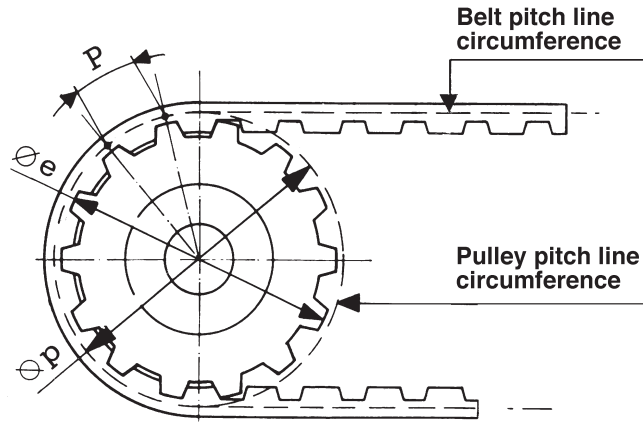
CODE REFERENCE	Dp	De	L	SUITABLE FLANGE
14M-28	124.78	121.98	200	153
14M-30	133.69	130.89	200	154
14M-32	142.60	139.80	200	157
14M-34	151.52	148.72	200	158
14M-36	160.43	157.63	200	168
14M-38	169.34	166.54	200	161
14M-40	178.25	175.45	200	162
14M-45	196.08	193.28	200	165
14M-48	213.90	211.11	200	167

"GATES" licence No. 0.203.236

MATERIAL: STEEL C 40 UNI 7845

"T" METRIC PULLEYS, BELTS AND BARS

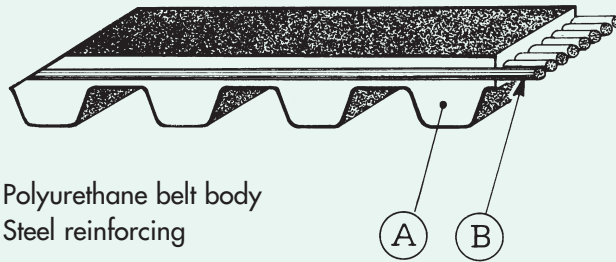
Dimensional features



SYMBOLS:

P	=	Pitch
Z	=	No. of Teeth
Øp	=	Pulley pitch line
Øe	=	External diameter
Lp	=	Pulley width
Lc	=	Belt width
Lpc	=	Belt pitch line length

12 T10 440	{	12 = Belt width in mm.
		T10 = Tooth pitch in mm.
		440 = Pitch line length in mm.



- A) Polyurethane belt body
- B) Steel reinforcing

STANDARD WIDTH FOR BELTS AND SHEARING TOLERANCES

belt pitch	belt width (mm)	width tolerance (mm)
T 2.5 (2.5 mm)	6	± 0.3
T 5 (5 mm)	10	± 0.5
	16	
	25	
T 10 (10 mm)	16	± 0.5
	25	
	32	
	50	