

Metric Sprockets



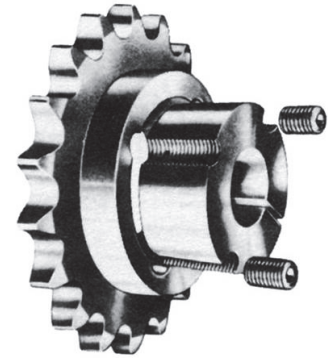
Taper Bushed Type TL

ISO 10B, DIN 8187 - ISO/R 606

Single, Double, Triple

Standard and Hardened Teeth

Material: Steel C45 E



Models Available

Drawing Dimensions	Sprocket Size
	10B
h1	9.1
h2	25.5
h3	42.1
L	9

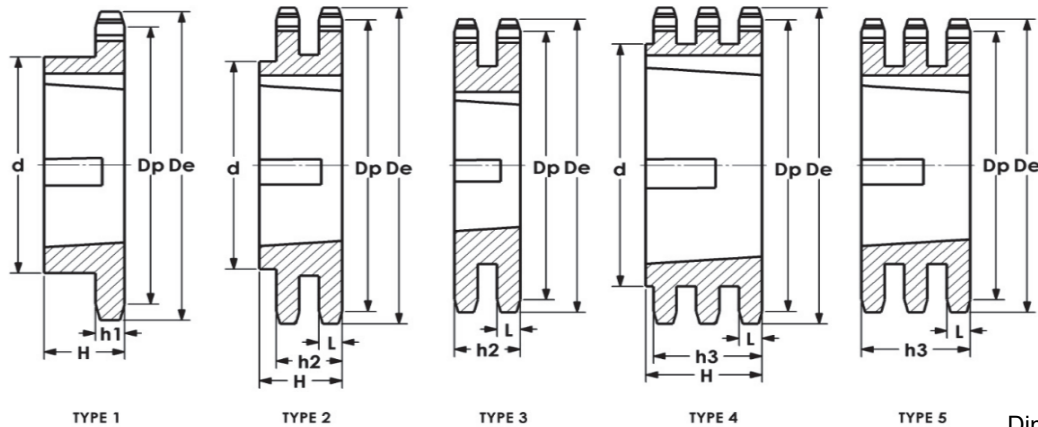
Part No: 10B-21HTL-1610

10B = Chain Size

21 = Number of Teeth

H = Hardened Teeth

TL-1610 = TL Bushing Size



Dimensions in mm

Chain Size 5/8" x 3/8"	Teeth	D _e	D _p	Single				Double				Triple			
				Part No.	Type	d	H	Part No.	Type	d	H	Part No.	Type	d	H
10B	13	73.0	66.32	10B-13HTL-1008	1	47	22	10B-2-13TL-1210	3	—	25.5	—	—	—	—
	14	78.0	71.34	10B-14TL-1108	1	52	22	—	—	—	—	—	—	—	—
	15	83.0	76.36	10B-15HTL-1210	1	60	25	10B-2-15TL-1210	3	—	25.5	10B-3-15TL-1210	5	—	42.1
	16	88.0	81.37	10B-16TL-1610	1	70	25	—	—	—	—	—	—	—	—
	17	93.0	86.36	10B-17HTL-1610	1	71	25	10B-2-17TL-1610	3	—	25.5	10B-3-17TL-1210	5	—	42.1
	18	98.3	91.42	10B-18TL-1610	1	75	25	—	—	—	—	—	—	—	—
	19	103.3	96.45	10B-19HTL-1610	1	75	25	10B-2-19TL-1610	3	—	25.5	10B-3-19TL-1615	5	—	42.1
	20	108.4	101.49	10B-20TL-1610	1	75	25	10B-2-20TL-1610	3	—	25.5	—	—	—	—
	21	113.4	106.52	10B-21HTL-1610	1	76	25	10B-2-21TL-1610	3	—	25.5	10B-3-21TL-1615	5	—	42.1
	22	118.0	111.25	10B-22TL-1610	1	76	25	10B-2-22TL-1610	3	—	25.5	—	—	—	—
	23	123.4	116.58	10B-23HTL-1610	1	76	25	10B-2-23TL-1610	3	—	25.5	10B-3-23TL-2012	5	—	42.1
	24	128.3	121.62	10B-24TL-2012	1	90	32	—	—	—	—	—	—	—	—
	25	134.0	126.66	10B-25HTL-2012	1	90	32	10B-2-25TL-2012	2	90	32.0	10B-3-25TL-2517	4	105	45.0
	26	139.0	131.70	10B-26TL-2012	1	90	32	—	—	—	—	—	—	—	—
	27	144.0	136.75	10B-27HTL-2012	1	90	32	10B-2-27TL-2012	2	90	32.0	10B-3-27TL-2517	4	110	45.0
	28	148.7	141.78	10B-28TL-2012	1	90	32	—	—	—	—	—	—	—	—
	30	158.8	151.87	10B-30HTL-2012	1	90	32	10B-2-30TL-2012	2	90	32.0	10B-3-30TL-2517	4	120	45.0
	38	199.2	192.24	10B-38TL-2012	1	100	32	10B-2-38TL-2517	2	108	45.0	—	—	—	—
	45	235.0	227.58	10B-45TL-2012	1	100	32	—	—	—	—	—	—	—	—
	57	296.0	288.18	10B-57TL-2012	1	100	32	—	—	—	—	—	—	—	—
	76	392.1	384.16	10B-76TL-2012	1	100	32	—	—	—	—	—	—	—	—
	95	488.5	480.14	10B-95TL-2517	1	110	45	—	—	—	—	—	—	—	—
	114	584.1	576.13	10B-114TL-2517	1	110	45	—	—	—	—	—	—	—	—

Note: Shaded items with "H" in Part No. indicates Hardened Teeth.