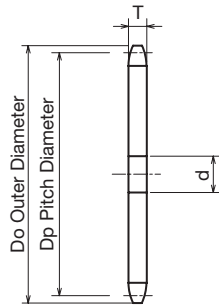


HG80A

Order Product Code

HG80A 20H

TYPE No. of Teeth
Sprocket No.



- Chain **No.80**
- Chain Pitch **(P) 25.4 mm**
- Roller Link Inner Width **(W) 15.88 mm**
- Roller Outside Diameter **(Dr) 15.88 mm**
- Tooth Width **(T) 14.6 mm**

m Carbon Structural Steel
h High-frequency Hardened Teeth

TYPE	No. of Teeth	Do	Dp	Shaft Hole Diameter d		Weight kg
				Prepared Hole	Minimum	
HG80A	10H	93	82.196	15	16	0.60
	11H	102	90.156	15	16	0.73
	12H	110	98.138	15	16	0.83
	13H	118	106.136	16	17	1.00
	14H	127	114.147	16	17	1.16
	15H	135	122.167	20	21	1.30
	16H	143	130.196	20	21	1.50
	17H	151	138.232	20	21	1.70
	18H	159	146.273	20	21	1.90
	19H	167	154.319	20	21	2.10
	20H	176	162.368	20	21	2.35
	21H	184	170.421	20	21	2.57
	22H	192	178.478	26	27	2.82
	23H	200	186.536	26	27	3.10
	24H	208	194.597	26	27	3.35
	25H	216	202.660	26	27	3.65
	26H	224	210.724	26	27	3.95
	27H	233	218.790	26	27	4.25
	28H	241	226.858	26	27	4.60
	29H	249	234.926	26	27	4.93

HG High-grade Sprocket with Hardened Teeth A-type

m Carbon Structural Steel
h High-frequency Hardened Teeth

TYPE	No. of Teeth	Do	Dp	Shaft Hole Diameter d		Weight kg
				Prepared Hole	Minimum	
HG80A	30H	257	242.996	26	27	5.30
	32H	273	259.138	26	27	6.00
	33H	281	267.211	26	27	6.40
	34H	289	275.284	26	27	6.80
	35H	297	283.358	26	27	7.20
	36H	306	291.432	26	27	7.60
	38H	322	307.583	26	27	8.50
	40H	338	323.736	26	27	9.40
	42H	354	339.890	26	27	10.30
	44H	370	356.046	26	27	11.40
	45H	378	364.124	26	27	11.90
	46H	387	372.203	26	27	12.40
	48H	403	388.361	26	27	13.50
	50H	419	404.520	26	27	14.70
	52H	435	420.680	26	27	15.86
	54H	451	436.840	26	27	17.10
	55H	459	444.921	26	27	17.75
	60H	500	485.326	26	27	21.10
	65H	540	525.734	26	27	24.80
	70H	581	566.145	26	27	28.80
	75H	621	606.558	26	27	33.10