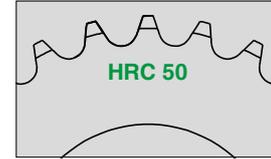
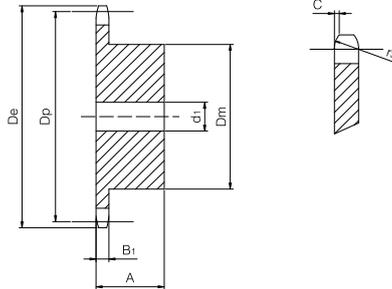


Simplex hardened teeth sprocket with pilot bore



ISO 16B-1 Pitch 1" x 17,02 mm

SPROCKET	[mm]
Tooth radius r_3	26
Radius width C	2,5
Tooth width B_1	16,2
CHAIN	[mm]
Pitch	25,4
Internal width	17,02
Roller ϕ	15,88



Z	D_e [mm]	D_p [mm]	D_m [mm]	d_1 [mm]	A [mm]	W [kg]	Part Number
12	109,7	98,14	69	16	40	1,43	QPHS16B1-012
13	117,7	106,12	78	16	40	1,77	QPHS16B1-013
14	125,7	114,15	84	16	40	2,08	QPHS16B1-014
15	133,7	122,17	92	16	40	2,46	QPHS16B1-015
16	141,8	130,20	100	20	45	3,14	QPHS16B1-016
17	149,8	138,22	100	20	45	3,33	QPHS16B1-017
18	157,8	146,28	100	20	45	3,56	QPHS16B1-018
19	165,9	154,33	100	20	45	3,78	QPHS16B1-019
20	173,9	162,38	100	20	45	4,03	QPHS16B1-020
21	182,0	170,43	110	20	50	5,01	QPHS16B1-021
22	190,1	178,48	110	20	50	5,28	QPHS16B1-022
23	198,1	186,53	110	20	50	5,56	QPHS16B1-023
24	206,2	194,59	110	20	50	5,86	QPHS16B1-024
25	214,2	202,66	110	20	50	6,16	QPHS16B1-025
30	254,6	243,00	120	20	50	8,38	QPHS16B1-030

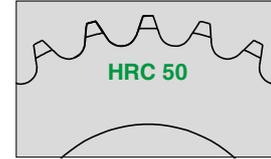
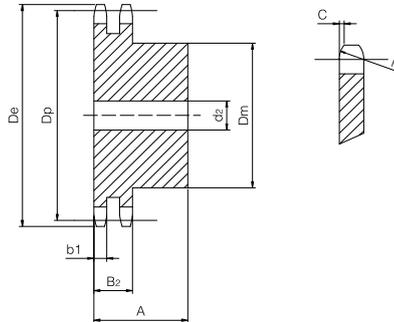
Material	Steel C45
D_e	External diameter
D_p	Pitch diameter
D_m	Hub diameter
W	Weigth

Duplex hardened teeth sprocket with pilot bore

ISO 16B-2 Pitch 1" x 17,02 mm



SPROCKET	[mm]
Tooth radius r_3	26
Radius width C	2,5
Tooth width b_1	15,8
Tooth width B_2	47,7
CHAIN	[mm]
Pitch	25,4
Internal width	17,02
Roller ϕ	15,88



Z	De [mm]	Dp [mm]	Dm [mm]	d2 [mm]	A [mm]	W [kg]	Part Number
12	109,7	98,14	72	20	70	2,60	QPHD16B2-012
13	117,7	106,12	80	20	70	3,18	QPHD16B2-013
14	125,7	114,15	88	20	70	3,82	QPHD16B2-014
15	133,7	122,17	96	20	70	4,51	QPHD16B2-015
16	141,8	130,20	104	20	70	5,17	QPHD16B2-016
17	149,8	138,22	112	20	70	5,98	QPHD16B2-017
18	157,8	146,28	120	20	70	6,84	QPHD16B2-018
19	165,9	154,33	128	20	70	7,76	QPHD16B2-019
20	173,9	162,38	130	20	70	8,52	QPHD16B2-020
21	182,0	170,43	130	25	70	9,24	QPHD16B2-021
22	190,1	178,48	130	25	70	10,00	QPHD16B2-022
23	198,1	186,53	130	25	70	10,80	QPHD16B2-023
24	206,2	194,59	130	25	70	11,64	QPHD16B2-024
25	214,2	202,66	130	25	70	12,52	QPHD16B2-025
30	254,6	243,00	130	25	70	17,48	QPHD16B2-030

Material	Steel C45
De	External diameter
Dp	Pitch diameter
Dm	Hub diameter
W	Weigth