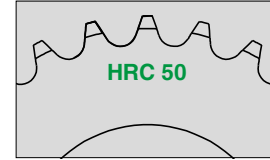
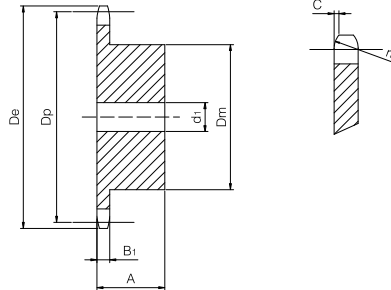


Simplex hardened teeth sprocket with pilot bore



ISO 12B-1 Pitch 3/4" x 7/16"

SPROCKET	[mm]
Tooth radius r_3	19
Radius width C	2
Tooth width B_1	11,1
CHAIN	[mm]
Pitch	19,50
Internal width	11,68
Roller ϕ	12,07



Z	D_e [mm]	D_p [mm]	D_m [mm]	d_1 [mm]	A [mm]	W [kg]	Part Number
12	81,8	73,60	52	16	35	0,65	QPHS12B1-012
13	87,8	79,59	58	16	35	0,80	QPHS12B1-013
14	93,8	85,61	64	16	35	0,97	QPHS12B1-014
15	99,8	91,63	70	16	35	1,16	QPHS12B1-015
16	105,8	97,65	75	16	35	1,34	QPHS12B1-016
17	111,9	103,67	80	16	35	1,53	QPHS12B1-017
18	117,9	109,71	80	16	35	1,62	QPHS12B1-018
19	123,9	115,75	80	16	35	1,70	QPHS12B1-019
20	130,0	121,78	80	16	35	1,80	QPHS12B1-020
21	136,0	127,82	90	20	40	2,35	QPHS12B1-021
22	142,0	133,86	90	20	40	2,46	QPHS12B1-022
23	148,1	139,90	90	20	40	2,56	QPHS12B1-023
24	154,1	145,94	90	20	40	2,68	QPHS12B1-024
25	160,2	152,00	90	20	40	2,80	QPHS12B1-025
30	190,4	182,25	95	20	40	3,63	QPHS12B1-030

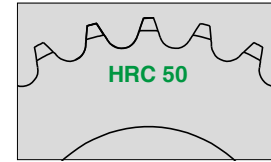
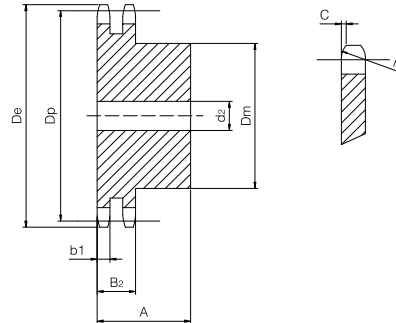
Material	Steel C45
D_e	External diameter
D_p	Pitch diameter
D_m	Hub diameter
W	Weighth

Duplex hardened teeth sprocket with pilot bore

ISO 12B-2 Pitch 3/4" x 7/16"



SPROCKET	[mm]
Tooth radius r_3	19
Radius width C	2
Tooth width b_1	10,8
Tooth width B_2	30,3
CHAIN	[mm]
Pitch	19,50
Internal width	11,68
Roller ϕ	12,07



Z	D_e [mm]	D_p [mm]	D_m [mm]	d_2 [mm]	A [mm]	W [kg]	Part Number
12	81,8	73,60	53	16	50	1,02	QPHD12B2-012
13	87,8	79,59	59	16	50	1,25	QPHD12B2-013
14	93,8	85,61	65	16	50	1,46	QPHD12B2-014
15	99,8	91,63	71	16	50	1,74	QPHD12B2-015
16	105,8	97,65	77	20	50	2,03	QPHD12B2-016
17	111,9	103,67	83	20	50	2,36	QPHD12B2-017
18	117,9	109,71	89	20	50	2,70	QPHD12B2-018
19	123,9	115,75	95	20	50	3,07	QPHD12B2-019
20	130,0	121,78	100	20	50	3,43	QPHD12B2-020
21	136,0	127,82	100	20	50	3,69	QPHD12B2-021
22	142,0	133,86	100	20	50	3,97	QPHD12B2-022
23	148,1	139,90	110	20	50	4,51	QPHD12B2-023
24	154,1	145,94	110	20	50	4,81	QPHD12B2-024
25	160,2	152,00	120	20	50	5,41	QPHD12B2-025
30	190,4	182,25	120	20	50	7,19	QPHD12B2-030

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