

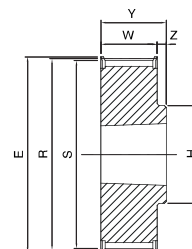
Dimensions of timing pulleys TOP DRIVE® HTD - mounting taper bushing SER-SIT®



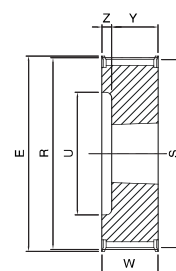
HDB ... -8M30

8M

Code	Teeth nr.	Type	SER-SIT® Taper bushing	E [mm]	R [mm]	S [mm]	U [mm]	H [mm]	W [mm]	Y [mm]	Z [mm]	Flange	Material
HDB 22 - 8M 30	22	4	1008	60,0	56,02	54,65	38	-	38	22	16	with flanges	steel
HDB 24 - 8M 30	24	4	1108	66,0	61,12	59,74	42	-	38	22	16		
HDB 26 - 8M 30	26	4	1108	70,0	66,21	64,84	45	-	38	22	16		
HDB 28 - 8M 30	28	4	1108	75,0	71,30	70,08	52	-	38	22	16		
HDB 30 - 8M 30	30	6	1615	83,0	76,39	75,13	-	-	38	38	-		
HDB 32 - 8M 30	32	6	1615	87,0	81,49	80,16	-	-	38	38	-		
HDB 34 - 8M 30	34	6	1615	91,0	86,58	85,21	-	-	38	38	-		
HDB 36 - 8M 30	36	6	1615	97,0	91,67	90,30	-	-	38	38	-		
HDB 38 - 8M 30	38	6	1615	102,0	96,77	95,39	-	-	38	38	-		
HDB 40 - 8M 30	40	6	1615	106,0	101,86	100,49	-	-	38	38	-		
HDB 44 - 8M 30	44	5	2012	120,0	112,05	110,67	90	-	38	32	3		
HDB 48 - 8M 30	48	5	2012	128,0	122,23	120,86	100	-	38	32	3		
HDB 56 - 8M 30	56	5	2012	150,0	142,60	141,23	118	-	38	32	3	without flanges	cast iron
HDB 64 - 8M 30	64	2	2517	168,0	162,97	161,60	140	125,0	38	45	7		
HDB 72 - 8M 30	72	9	2517	192,0	183,35	181,97	158	125,0	38	45	7		
HDB 80 - 8M 30	80	9A	2517	-	203,74	202,35	178	125,0	38	45	7		
HDB 90 - 8M 30	90	9B	2517	-	229,18	227,81	204	120,0	38	45	7		
HDB 112 - 8M 30	112	9B	2517	-	285,21	283,83	260	125,0	38	45	7		
HDB 144 - 8M 30	144	9B	2517	-	366,69	365,32	341	125,0	38	45	7		



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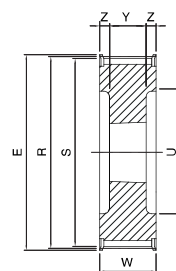


4

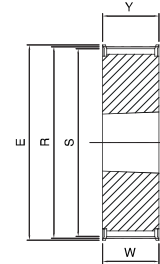
HDB ... -8M50

8M

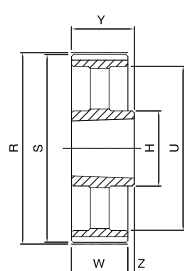
Code	Teeth nr.	Type	SER-SIT® Taper bushing	E [mm]	R [mm]	S [mm]	U [mm]	H [mm]	W [mm]	Y [mm]	Z [mm]	Flange	Material
HDB 28 - 8M 50	28	5	1108	75,0	71,30	70,08	52	-	60	22	19,0	with flanges	steel
HDB 30 - 8M 50	30	4	1615	83,0	76,39	75,13	58	-	60	38	22,0		
HDB 32 - 8M 50	32	4	1615	87,0	81,49	80,16	60	-	60	38	22,0		
HDB 34 - 8M 50	34	4	1615	91,0	86,58	85,21	66	-	60	38	22,0		
HDB 36 - 8M 50	36	4	1615	97,0	91,67	90,30	68	-	60	38	22,0		
HDB 38 - 8M 50	38	4	1615	102,0	96,77	95,39	75	-	60	38	22,0		
HDB 40 - 8M 50	40	5	2012	106,0	101,86	100,49	80	-	60	32	14,0		
HDB 44 - 8M 50	44	5	2012	120,0	112,05	110,67	90	-	60	32	14,0		
HDB 48 - 8M 50	48	5	2012	128,0	122,23	120,86	100	-	60	32	14,0		
HDB 56 - 8M 50	56	5	2517	150,0	142,60	141,23	120	-	60	45	7,5	without flanges	cast iron
HDB 64 - 8M 50	64	8	2517	168,0	162,97	161,60	138	120,0	60	45	7,5		
HDB 72 - 8M 50	72	8	2517	192,0	183,35	181,97	158	125,0	60	45	7,5		
HDB 80 - 8M 50	80	8A	3020	-	203,74	202,35	178	160,0	60	51	4,5		
HDB 90 - 8M 50	90	8A	3020	-	229,18	227,81	204	170,0	60	51	4,5		
HDB 112 - 8M 50	112	8B	3020	-	285,21	283,83	260	170,0	60	51	4,5		
HDB 144 - 8M 50	144	8B	3020	-	366,69	365,32	341	170,0	60	51	4,5		
HDB 168 - 8M 50	168	8B	3020	-	427,80	426,42	402	198,0	60	51	4,5		
HDB 192 - 8M 50	192	8B	3020	-	488,92	487,54	462	198,0	60	51	4,5		



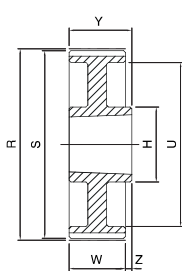
5



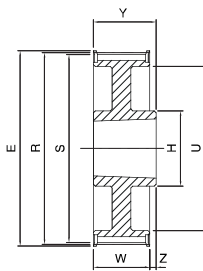
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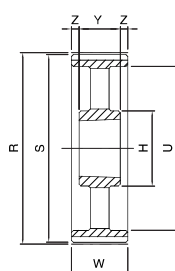
9B



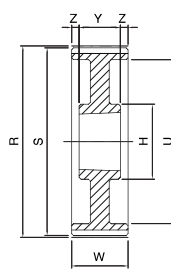
9A



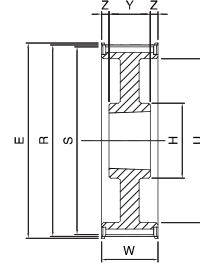
9



8B



8A



8