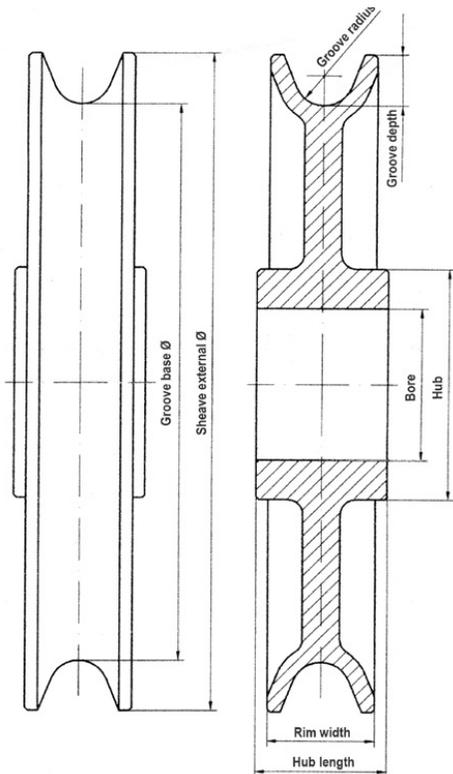


Steel Wire Rope Sheaves with Plain Bearing (Model No. 37)

Types PA, ST/K, ST/R and ST/W

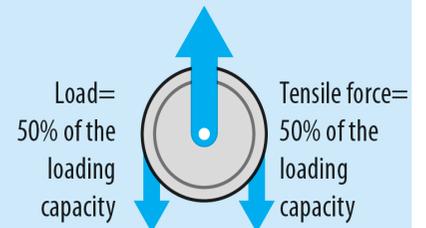
	SKU:	182-37-100	182-37-125	182-37-150/1	182-37-150/2	182-37-175	182-37-200	182-37-225	182-37-250	182-37-310/1	182-37-310/2	182-37-350	182-37-400	182-37-480	182-37-490	182-37-600
Load Capacity	(kg)	500	1000	2000	2000	3000	3000	5000	5000	8000	8000	10000	12500	16000	20000	32000
Sheave External Diameter	(mm)	100	125	150/1	150/2	175	200	225	250	310/1	310/2	350	400	480	490	600
Groove Base Diameter	(mm)	80	105	125	125	145	170	185	210	260	260	300	340	400	400	500
Groove Radius	(mm)	6.0	6.5	7.5	7.5	9	9	12	12	14	14	15	16	16	18	20
Groove Depth	(mm)	10	11	12	12	15	15	20	20	25	25	25	30	40	45	50
Rim Width	(mm)	21	22	26	26	36	36	42	42	50	50	50	60	65	65	85
Bore for PA, ST/R, ST/W	(mm)	19	22	30	35	40	40	55	55	60	65	70	80	85	100	125
Bore for ST/K	(mm)	20	25	30	35	40	40	55	55	60	65	70	80	85	100	130
Hub Length	(mm)	23	24	29	19	40	40	48	48	56	56	56	68	68	80	94
Hub Diameter	(mm)	40	48	63	63	76	76	85	85	100	100	110	125	135	155	180
Rope Diameter Max	(mm)	11	12	13	13	17	17	23	23	26	26	28	30	30	34	38
Weight	(kg)	0.15	0.9	1.8	1.8	3.2	3.7	5	6	8	8	12.5	20	30	32	40



No. 37 Wire Rope Sheave is available in the following "types":

- PA = made of polyamide with plain bearing
- ST/R = made of steel with plain bearing
- ST/W = made of steel with roller bearing
- ST/K = made of steel with precision ball bearing

Loading capacity = 100%



ST/R



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