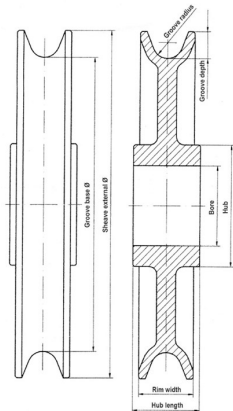
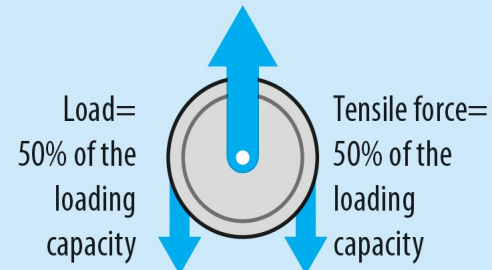


# Zinc Plated Steel Wire Rope Sheave with Bracket (Model No. 187)

	SKU:	185-187-80	185-187-90	185-187-145	185-187-160	185-187-270/1	185-187-270/2	185-187-325	185-187-400/1	185-187-400/2
Load Capacity	(kg)	1000	1000	1600	3200	3600	3600	6400	7600	7600
Sheave External Diameter Ø	(mm)	80	90	145	185	270/1	270/2	325	400/1	400/2
Groove Base Diameter Ø	(mm)	66	80	125	160	245	246	297	368	364
Groove Radius	(mm)	2.2	2.2	3.2	4.2	5.3	6.5	7.5	8.7	9.7
Groove Depth	(mm)	6	5	10	12	12	12	14	16	18
Rim Width	(mm)	16	16	22	28	30	31	42	45	45
Base Plate Width	(mm)	80	80	114	137	199	199	247	253	253
Base Plate Length	(mm)	60	60	98	124	180	180	218	268	268
Base Plate Thickness	(mm)	4	4	6	8	10	10	12	15	15
Fixing Hole ø	(mm)	9	9	12	14	18	18	26	26	26
Hole Centre Distance (Axial Direction)	(mm)	60	60	84	105	149	149	187	193	193
Hole Centre Distance (Longtudinal Direction)	(mm)	45	45	80	100	145	145	174	220	220
Overall Height	(mm)	88	93	151	193	280	280	337	415	415
Height to Axle Pin Centre	(mm)	48	48	78	100	145	145	174	215	215
Bore for Bolt	(mm)	20	20	25	30	40	40	50	50	50
Hub Diameter Ø	(mm)	55	60	80	100	150	150	200	200	200
Ball Bearing Type		6004-ZZ	6004-ZZ	6205-ZZ	6306-ZZ	6208-ZZ	6208-ZZ	6310-ZZ	6310-ZZ	6310-ZZ
Rope Diameter Max Ø	(mm)	4	4	6	8	10	12	14	16	18
Weight	(kg)	1.0	1.5	4.0	8.5	20.5	20.5	41	66	66



Loading capacity = 100%



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For guidance only – verify suitability before use. E&OE.

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