

DSRB S

Sheave block for rope guidance,
equipped with ball bearings

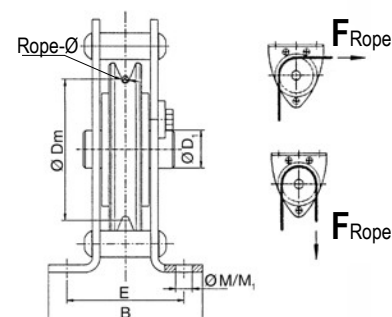
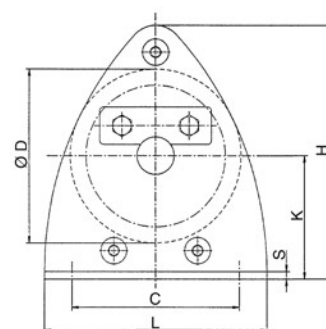
Technical data DSRB

Model	Art.-No.	Classification	Pulling force in kg at deflection 90°	Pulling force in kg at deflection 180°	Rope diameter mm
		FEM/ISO			
DSRB S 90/4	33447103	2m/M5	700	500	3-4
DSRB S 90/6	33447413	1Dm/M1	700	500	5-6
DSRB S 145/7	33447106	1Am/M4	1100	800	7
DSRB S 185/8	33447107	2m/M5	2300	1630	8
DSRB S 270/12	33447111	2m/M5	2500	1800	9-12

All sheaves are available as an individual component on request.

Dimensions DSRB

Model	DSRB S 90/4	DSRB S 90/6	DSRB S 145/7	DSRB S 185/8	DSRB S 270/12
B, mm	85	85	125	138	191
C, mm	90	90	160	195	290
Ø D, mm	90	90	145	185	270
Ø D1, mm	20	25	25	30	40
Ø Dm, mm	80	78	126	160	246
E, mm	62	62	88	106	138
H, mm	134	134	224	273	407
K, mm	65	65	110	135	202
L, mm	120	120	200	245	360
Ø M/M1, mm	9/9	9/9	11.5/13	13.5/15	18/20
S, mm	4	6	6	8	10



Ex-version on request!

Standard ropes for manual winches

According to DIN EN 12385-4

(formerly DIN 3060 resp. DIN 3069)

Rope diameter	Breaking load of rope min. kN	Art.-No. Rope length 5 m	Art.-No. Rope length 10 m	Art.-No. Rope length 15 m	Art.-No. Rope length 20 m	Capacity clevis end kg
4 mm	10.1	33600405	33600410	33600415	33600420	500
5 mm	15.8	33600505	33600510	33600515	33600520	1000
6 mm	22.8	33600605	33600610	33600615	33600620	1000
7 mm	31.0	33600705	33600710	33600715	33600720	1000

INFO

Additional accessories available on request.