

**Technical data**

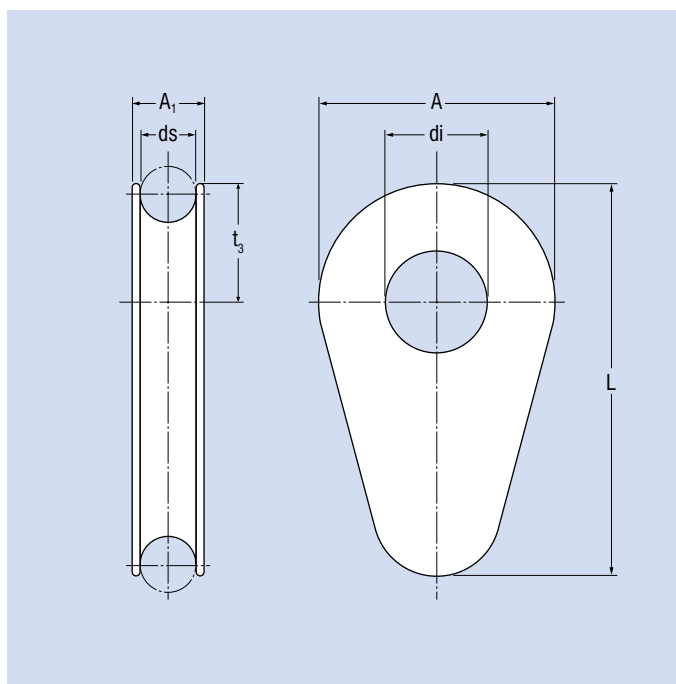
Material Cast steel (cold resistant to $-40\text{ }^{\circ}\text{C}$)
 Surface hot-dip galvanised

Application area

Round strand rope pressed acc. to EN 13411-3

Combination products

Pin 518 P
 Swaged fork thimble PSH 518
 Ferrule 515
 Safety spring 518 S



Don't use non-rotation resistant ropes with a turnable fixing point (e. g. swivel). The end termination has to be fixed against rotation as well. If this is not observed considerable damage, serious injury or death may occur.

Reference no.	NG	d_s mm	A mm	A_1 mm	A_1 Tol mm	d_i mm	d_i Tol mm	L mm	t_3 mm	WLL kN	Weight kg
527802	16	14 – 16	65	23	–2	29	+0,2	105	32,5	95	0,53
527880	19	17 – 19	77	30	–2	36	+0,2	129	38,5	135	1,21
527878	22	20 – 22	88	29	–2 / +1	41	+0,2	147	42	180	1,32
527812	27	23 – 27	104	36	–2 / +1	51	+0,2	186	52	270	2,17
527818	31	28 – 31	118	40	–2 / +1	57	+0,2	205	59	350	2,88
527852	36	32 – 36	132	44	–2 / +1	62	+0,2	227	66	475	3,86
527853	42	37 – 42	168	52	± 2	67	+0,2	260	84	620	7,28
527890	49	43 – 49	179	60	± 2	72	+0,2	290	84	795	11,14
527854	60	50 – 60	222	70	± 2	72	+0,2	352	96	1200	16,66

WLL = maximum payload

Safety factor = 3,0

Dimensions correspond to nominal sizes without tolerance and without coating. Please contact us for exact measurements!