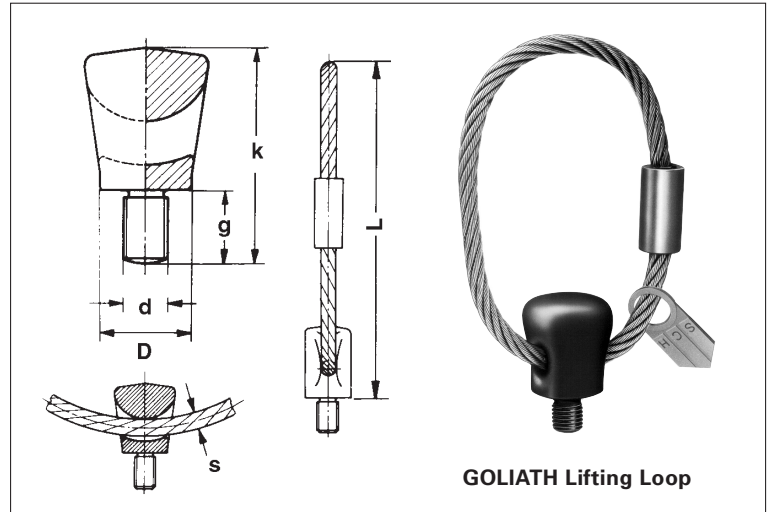


GOLIATH Lifting Loops

with forged head
for lifting and transporting



List
40.0
0-pressing



GOLIATH Lifting Loop

Load stages [kg]	Metric thread		Round thread (Rd)		Dimensions [mm]					Approx. weight per piece [kg]	Load capacity [kg] axial
	d [mm]	Ref. No.	d [mm]	Ref. No.	D	L	s	g	k		
400	M 10	k40100m			24	150	8	15	60	0.31	1300
500	M 12	k40120m	Rd 12	k40120r	24	150	8	20	60	0.32	1700
800	M 14	k40140m	Rd 14	k40140r	24	150	8	20	60	0.32	1800
1200	M 16	k40160m	Rd 16	k40160r	24	170	9	20	60	0.40	2300
1600			Rd 18	k40180r	44	210	12	25	102	1.30	3700
2000	M 20	k40200m	Rd 20	k40200r	44	210	12	25	102	1.30	4400
2500	M 24	k40240m	Rd 24	k40240r	44	270	14	30	102	1.72	5500
3000	M 27	k40270m			44	290	16	32	102	2.20	6400
4000	M 30	k40300m	Rd 30	k40300r	44	290	16	35	102	2.25	7200
6300	M 36	k40360m	Rd 36	k40360r	75	400	20	50	170	7.00	10000

The loops are suitable for inclined and transversal pull in combination with different transport anchors.

Load stages are the same for all product groups.

Load capacity is the maximum load that complies with the "Safety Standards for Transport Anchors and Transport Systems in Precast Concrete Elements". All safety factors for the breakage of rope (4), steel and concrete (3) have been included in the calculation.

The head must be screwed down firmly!