

# Rope Socket Demag

- 1) Wire rope Diameter in acc. to DIN EN 12385 ( former DIN 3051 – 3071).
- 2) For socketing only use the following materials: DF-VM Art. Nr. 01-7016010, TEGO VG3 Art. Nr. 01-7016028, or Wirelock. Please obtain the socketing guidelines 20612044 (720 IS 817) and DIN EN 13411-4. Socketing Materials have the aproval from the Germanischen Lloyd. Weight for socketing material are listed for 1 socket.
- 4) Delivery time on request.



Don't use ropes with bigger diameter as listed in the chart even NOT when the dimension "d" in the chart allows the use of bigger rope diameters.

**Material:** Permanent rope connectors make it possible to change load handling attachments quickly by simply detaching and connecting the grab ropes to the closing ropes on the hoist unit.

**Marking:** Producer, Size, Batch No.

Select a row from the table below, then click the add to quote button

Part Code	G (mm)	Nom. size	Rope <SUP>1) </SUP> (Ø) s	Allowable_dim.	Potting kg <SUP>2) </SUP>	Beak roll diameter m (mm) min	A mm	D mm	e (mm)	f (mm)	r mm	Weight kg
--	11,75	1	10	1.5	0,145	315	69	12	48	12	195	0.3
--	13,75	2	11+12	1.5	0,235	400	78,5	14	56	15,5	195	0.42
--	15,75	3	13+14	1.5	0,328	450	90,5	16	64	17,5	220	0.67
--	17,75	4	15+16	1.5	0,390	500	102,5	18	70	19,5	220	0.95
--	19,5	5	18	1.5	0,723	560	114	20	84	21	245	1.3
--	21,5	6	19+20	2	0,78	630	129	22	84	23	310	1.6
--	23,5	7	22+24	2	1,36	710	140	26	100	26	310	2.4
04A0460	25,5	8	26	2	1,4	800	158	29	100	28	350	2.6
--	27,5	9	28	2	2,3	900	171	31	120	31	350	3.6
04A0470	29	10	32	2	2,65	1,000	190	35	120	32	445	4.4
--	31	11	35	2	4,3	1,120	203	37	142	36	445	6
--	35	12	36	2.5	4,1	1,120	225	40	142	39	495	7.5
04A0480	37	13	40	2.5	6,5	1,250	242	43	166	43	555	9
--	41	14	44	2.5	7,0	1,400	265	47	166	47	595	11.5
04A0500	43	15	48	2.5	6,7	1,600	286	51	166	49	595	12.5
--	60	17	64	2.5	10,0	2,100	400	75	250	75	950	30

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Add to quote

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