


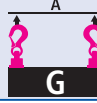
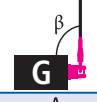
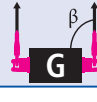


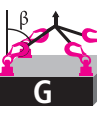





WORKING LOAD LIMIT

Maximum transport weight "G" in [t] with different lifting points

Thread sizes M12 – M36 1/2" – 1/4" further thread types and special lengths on request. see p.62			 PowerPoint PP-S PP-B PP-VIP S-Star / B-Ring connect. / VIP chain connect.						 Special-PowerPoint So-PP-S /-B /-VIP S-Star / B-Ring connect. / VIP chain connect.					
type			0,63t	1,5t	2,5t	4t	5t	8t	0,6t	1,3t	2t	3,5t	5t	8t
thread size			M12	M16	M20	M24	M30	M36	M12	M16	M20 M22	M24 M27	M30	M36
number of legs		β	1/2"	5/8"	7/8"	1"	1 1/4"	1 1/2"	1/2"	5/8"	3/4"	1"	1/4"	–
	1	0°	0.63	1.5	2.5	4	6.7	10	0.63	1.5	2.5	4	6.7	10
	2	0°	1.26	3	5	8	13.4	20	1.26	3	5	8	13.4	20
	1	90°	0.63	1.5	2.5	4	5	8	0.6	1.3	2	3.5	5	8
	2	90°	1.26	3	5	8	10	16	1.2	2.6	4	7	10	16
	2	0-45°	0.88	2.1	3.5	5.6	7	11.2	0.84	1.82	2.8	4.9	7	11.2
	2	45-60°	0.63	1.5	2.5	4	5	8	0.6	1.3	2	3.5	5	8
	2	unsym- metrical	0.63	1.5	2.5	4	5	8	0.6	1.3	2	3.5	5	8
	3+4	0-45°	1.32	3.15	5.25	8.4	10.5	16.8	1.26	2.73	4.2	7.35	10.5	16.8
	3+4	45-60°	0.95	2.25	3.75	6	7.5	12	0.9	1.95	3	5.25	7.5	12
	3+4	unsym- metrical	0.63	1.5	2.5	4	5	8	0.6	1.3	2	3.5	5	8