








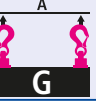
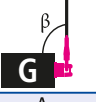
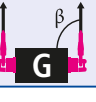








WORKING LOAD LIMIT

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

Thread sizes M12 – M36 1/2" – 1 1/4" further thread types and special lengths on request. see p.42		  PP-S S-Star						 PP-B B-Ring connect.						 PP-VIP VIP-chain connect.						  So-PP-S S-Star						 So-PP-B B-Ring connect.						 So-PP-VIP 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 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																							