

NEW

Dolezych
EINFACH SICHER

DoTwist sling swivels



Our DoTwist sling swivels are

- Suitable for lifting and rotating loads
- For any type of lifting operation (straight pull, with lifting angle, tilting, turning)
- Approved for inclination angle from 0° to 90°
- With Dolezych labeling

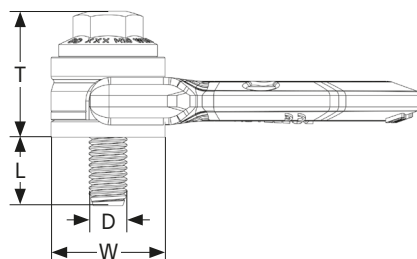
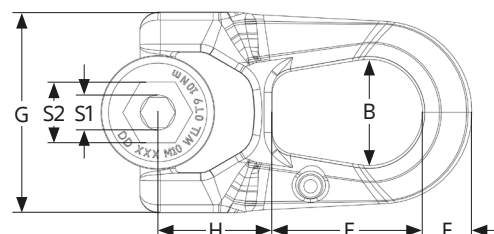
Advantages

- Material has higher strength than grade 80 components:
 - Test series carried out for approval according to EN 1677-1
 - On average 23% higher load-bearing capacity compared to grade 80
- All non-painted components have an anti-corrosion coating
- Higher load capacity in diagonal pull
- High durability of the bearing

On request

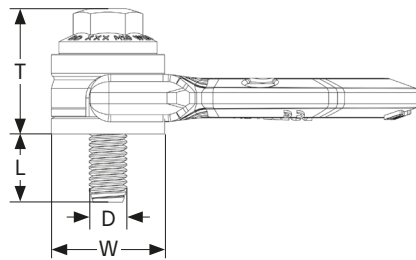
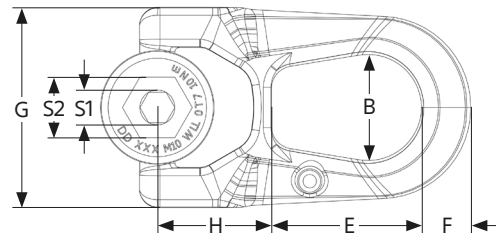
- Integrated RFID-transponder
- Other threads, but with safety factor 5:
 - Other metric standard threads
 - Metric fine thread
 - UNC thread 1/4" to 1 1/4"
 - Longer metric threads up to 300 mm

DoTwist sling swivels with safety factor 4



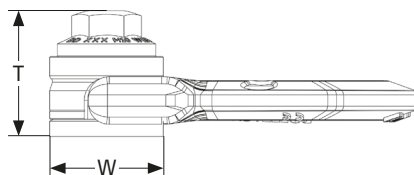
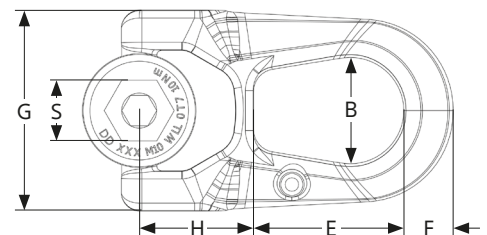
Item no.	Threads D x L mm		Load capacity 1-leg t		Torque Nm	Dimensions mm										Weight approx. kg
			0°	90°		T	B	E	F	G	H	W	S1	S2		
62 – 0961 4008	M 8	x 15	1,0	0,5	6											
62 – 0961 4010	M 10	x 18	1,5	0,9	10	33	27	38	14	53	30	30	8	16	0,3	
62 – 0961 4012	M 12	x 21	1,5	1,3	15											
62 – 0961 4016	M 16	x 27	2,8	2,3	50											
62 – 0961 4020	M 20	x 30	2,8	2,5	100	45	38	53	17	76	40	45	8	20	0,9	

DoTwist sling swivels with safety factor 5



Item no.	Threads D x L mm		Load capacity 1-leg t		Torque Nm	Dimensions mm										Weight approx. kg
			0°	90°		T	B	E	F	G	H	W	S1	S2		
62 – 0961 5005	M 5	x 15	0,2	0,07	3											
62 – 0961 5006	M 6	x 15	0,3	0,15	4											
62 – 0961 5008	M 8	x 15	0,8	0,4	6	33	27	38	14	53	30	30	8	16	0,3	
62 – 0961 5010	M 10	x 18	1,3	0,7	10											
62 – 0961 5012	M 12	x 21	1,5	1,05	15											
62 – 0961 5014	M 14	x 23	2,5	1,4	30											
62 – 0961 5016	M 16	x 27	2,7	2	50	45	38	53	17	76	40	45	8	20	0,9	
62 – 0961 5018	M 18	x 27	2,5	2,3	70											
62 – 0961 5020	M 20	x 30	2,8	2,5	100											
62 – 0961 5021	M 20	x 25	3,2	2,9	100											
62 – 0961 5022	M 22	x 33	5,5	3,5	120											
62 – 0961 5024	M 24	x 36	6	4,4	160	62	55	83	25	115	55	60	14	24	2,7	
62 – 0961 5027	M 27	x 40	6	5,7	200											
62 – 0961 5030	M 30	x 45	6,3	6	250											

DoTwist-IG-sling swivels with safety factor 5



Item no.	Threads D x L mm	Load capacity 1-leg t		Torque Nm	Dimensions mm								Weight approx. kg
		0°	90°		T	B	E	F	G	H	W	S	
62 – 0961 5108	M 8	0,8	0,4	6									
62 – 0961 5110	M 10	1,3	0,7	10									
62 – 0961 5112	M 12	1,5	1,05	15	45	38	53	17	76	40	45	20	0,9
62 – 0961 5114	M 14	2,5	1,4	30									
62 – 0961 5116	M 16	2,7	2,0	50									
62 – 0961 5118	M 18	2,5	2,3	70									
62 – 0961 5120	M 20	2,8	2,5	100	62	55	83	25	76	55	60	24	2,6
62 – 0961 5122	M 22	5,5	3,5	120									

Do you have questions about the product?
We will be happy to advise you.

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