

- When rotating 360° and the direction of force changes, the ring can automatically adjust according to the direction of force.
- The thread specifications are complete (M12-M20), and various lengths of bolts can be customized according to customer needs. It is also suitable for deep holes and through holes.
- The hexagonal design at the top of the bolt allows for easy installation of the lifting point onto the lifted object using a wrench.
- Dual phase stainless steel material, with good corrosion resistance and mechanical properties; Has long-term stability in marine environments and high chloride ion environments.
- Duplex Stainless Steel Eye Bolt is connected to a high-altitude safety belt, which is used for high-altitude operations and suitable for permanent outdoor work environments.
- After passing the inspection with a 6g plug gauge, it is suitable for precision threaded holes. Mark the rated load and thread diameter on the lifting ring.

DUPLEX STAINLESS STEEL EYE BOLT NEW **Metric Thread**





ITEM NO.	M	Pers	Technical Parameter mm											N	V ==
			Α	В	С	D	E	F	G	Н	J	S	W	Nm	Kg
PSA INOX-M12	12×1.75	1Pers	43	30	10	13	18	33	29	7.0	48	8	55	10	0.20
PSA INOX-M16	16×2.00	1-2Pers	50	35	14	16	24	35	34	8.0	56	8	65	30	0.40
PSA INOX-M20	20×2.50	1-2Pers	57	40	17	19	30	43	37	9.5	64	12	78	70	0.60
PSA INOX-M12 L-50	12×1.75	1Pers	43	30	10	13	50	33	29	7.0	48	8	55	10	0.22
PSA INOX-M16 L-50	16×2.00	1-2Pers	50	35	14	16	50	35	34	8.0	56	8	65	30	0.48
PSA INOX-M16 L-120	16×2.00	1-2Pers	50	35	14	16	120	35	34	8.0	56	8	65	30	0.56
PSA INOX-M20 L-60	20×2.50	1-2Pers	57	40	17	19	60	43	37	9.5	64	12	78	70	0.63

★ Safety factor 4:1; Bolt length and thread specifications can be made according to requirements.

Unc Thread

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ITEM NO.	М	Pers	Technical Parameter mm											Nm	Kg
			Α	В	С	D	E	F	G	Н	J	S	W	MIII	ΝS
PSA INOX-1/2	1/2-13UNC-2A	1Pers	43	30	10	13	18	33	29	7	48	8	55	10	0.2
PSA INOX-5/8	5/8-11UNC-2A	1-2Pers	50	35	14	16	24	35	34	8	56	8	65	30	0.4
PSA INOX-3/4	3/4-10UNC-2A	1-2Pers	57	40	17	19	30	43	37	10	64	12	78	70	0.6

★ Safety factor 4:1; Bolt length and thread specifications can be made according to requirements.



