ACP-TURNADO MAX

Automatic-Center-Point.

4:1 | lbs 5:1 | 360° | 180° | M | ASME B30.26 | BLUE-ID | 350°C max. | -40° 100°C | VARIO | UNC

RUD RFID CONNECT IT



PRODUCT FEATURES

- No dangerous transverse loads – no worst case.
- No stopping of lift bale.
- Innovative internal spring mechanism – optimally protected.
- Deflector disc with angle marking, WLL information in “t” and “lbs”, safety factors and torque moment. Fulfils the requirements of the American standard ASME B30.26.
- Combination head screw with internal and external hexagon for optimised handling.
- Swivel joint in the lifting ring axis.
- Free space for individual marking/stamp.
- Innovative wear markings for checking discard criteria.
- Embedded RFID transponder to make checks easier.

Innovative internal spring mechanism.





Swivel joint in the lifting ring axis.



Deflector disc with angle marking.

Combination head bolt with internal and external hexagon socket.



Innovative wear markings.



RFID connected (as standard).

RUD RFID CONNECT IT



ACP-TURNADO MAX

Metric thread / metric thread in variable length.

ACP-TURNADO MAX – METRIC.

Type	WLL [t]	Weight (kg/unit)	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	I [mm]	K [mm]	L [mm]	M	N [mm]	T [mm]	Tightening torque [Nm]	Ref. No.
ACP-TURNADO-MAX-12.5t-M36	12.5	7.1	106	32	32	82	70	45	60	128	55	168	105	M36	22	189	800	7911052
ACP-TURNADO-MAX-16t-M42	16	7.5	106	32	32	82	70	53	60	136	65	168	113	M42	24	189	1,500	7911053
ACP-TURNADO-MAX-20t-M48	20	16	126	45	45	103	90	60.5	78.5	169	75	204	139	M48	27	235	2,000	7912630
ACP-TURNADO-MAX-24t-M52 [1]	24	16.5	123.5	45	45	103	95	65	108	173	75	204	–	M52	24	232	2,000	7912631
ACP-TURNADO-MAX-27t-M56 [1]	27	16.7	123.5	45	45	103	95	70	108	178	75	204	–	M56	24	232	2,000	7912632

[1] Bolt cannot be replaced.

Subject to technical changes!

ACP-TURNADO MAX – METRIC THREAD IN VARIABLE LENGTH.

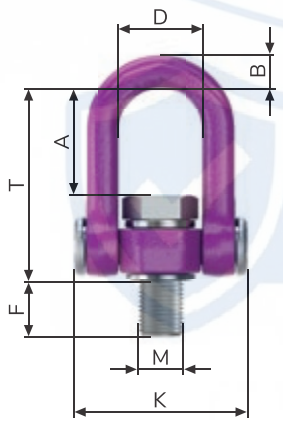
Type	WLL [t]	Weight (kg/unit)	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F vario [mm]	G [mm]	H vario [mm]	I [mm]	K [mm]	L vario [mm]	M	N [mm]	T [mm]	Tightening torque [Nm]	Ref. No.
ACP-TURNADO-MAX-12.5t-M36	12.5	[2]	106	32	32	82	70	36–240	60	128–323	55	168	105–300	M36	22	189	800	8600642
ACP-TURNADO-MAX-16t-M42	16	[2]	106	32	32	82	70	42–290	60	136–373	65	168	113–350	M42	24	189	1,500	8600644
ACP-TURNADO-MAX-20t-M48	20	[2]	126	45	45	103	90	48–311.5	78.5	156.5–420	75	204	126.5–390	M48	27	235	2,000	8600645
ACP-TURNADO-MAX-24t-M52 [1]	24	[2]	123.5	45	45	103	95	52–300	–	160–408	75	204	–	M52	24	232	2,000	8600647
ACP-TURNADO-MAX-27t-M56 [1]	27	[2]	123.5	45	45	103	95	56–300	–	164–408	75	204	–	M56	24	232	2,000	8600648

[1] Bolt cannot be replaced.

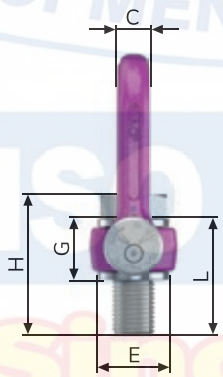
[2] Weight depends on the design.

Subject to technical changes!

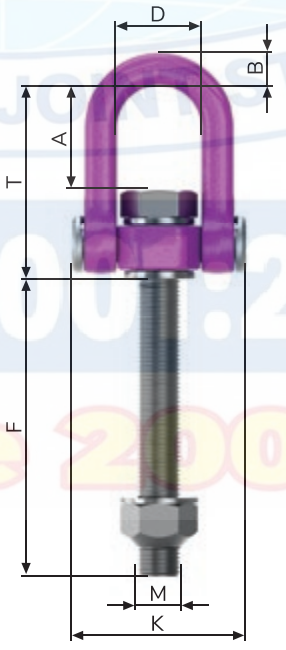
ACP-TURNADO MAX



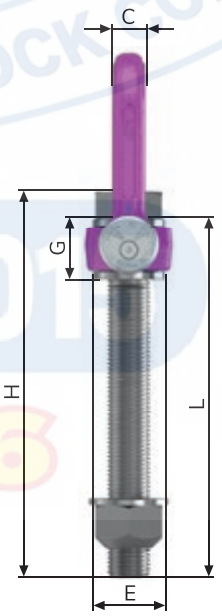
ACP-TURNADO MAX



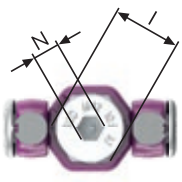
ACP-TURNADO MAX – vario length



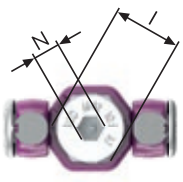
ACP-TURNADO MAX – vario length



ACP-TURNADO MAX



ACP-TURNADO MAX – vario length



ACP-TURNADO MAX

UNC inch thread / UNC inch thread in variable length.

ACP-TURNADO MAX – UNC INCH THREAD.

Type	WLL [t]	Weight (kg/unit)	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	I [mm]	K [mm]	L [mm]	M	N [mm]	T [mm]	Tightening torque [Nm]	Ref. No.
ACP-TURNADO-MAX-14t-1 1/2"-6UNC	14	7.3	106	32	32	82	70	48	60	131	2 1/4"	168	108	1 1/2"-6UNC	7/8"	189	800	7911054
ACP-TURNADO-MAX-16t-1 3/4"-5UNC	16	7.5	104	32	32	82	70	56	60	141	2 5/8"	168	117	1 3/4"-5UNC	1"	189	1,500	7911055
ACP-TURNADO-MAX-22t-2"-4.5UNC	22	14.9	126	45	45	103	90	63.5	79	172	3"	204	142	2"-4.5UNC	1 1/8"	235	2,000	7912638

Subject to technical changes!

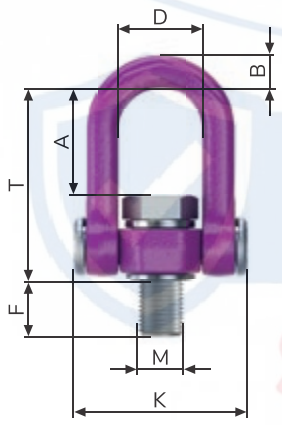
ACP-TURNADO MAX – UNC INCH THREAD IN VARIABLE LENGTH.

Type	WLL [t]	Weight (kg/unit)	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F vario [mm]	G [mm]	H vario [mm]	I [mm]	K [mm]	L vario [mm]	M	N [mm]	T [mm]	Tightening torque [Nm]	Ref. No.
ACP-TURNADO-MAX-14t-1 1/2"-6UNC	14	[1]	106	32	32	82	70	48–287	60	131–370	2 1/4"	168	108–347	1 1/2"-6UNC	7/8"	189	800	8600643
ACP-TURNADO-MAX-22t-2"-4.5UNC	22	[1]	126	45	45	103	90	51–311	79	160–420	3"	204	130–390	2"-4.5UNC	1 1/8"	235	2,000	8600646

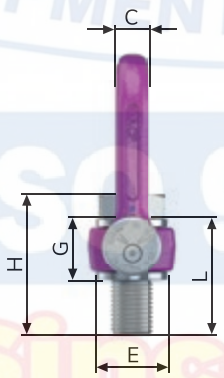
[1] Weight depends on the design.

Subject to technical changes!

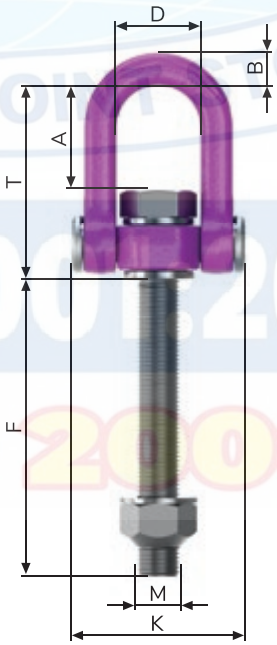
ACP-TURNADO MAX



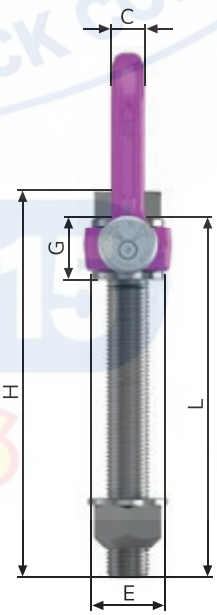
ACP-TURNADO MAX



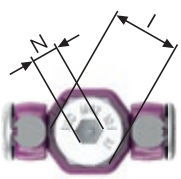
ACP-TURNADO MAX – vario length



ACP-TURNADO MAX – vario length



ACP-TURNADO MAX



ACP-TURNADO MAX – vario length

