

# ACP-TURNADO

Automatic-Center-Point.



## PRODUCT FEATURES

- Large WLL range 1.35 t–8 t.
- Higher WLL than comparable design sizes.
- Unique RUD spring mechanism.
- Stuck position of suspension ring avoided.
- No dangerous transverse loads.
- No kinks.
- Includes RUD ICE-Bolt up to size M24.
- Pivots 180°.
- Swivels 360°.

<p>Unique RUD spring mechanism.</p>	<p>Swivel joint in the lifting ring axis.</p>	<p>No links thanks to the innovative bracket design.</p>
<p>RUD ICE-Bolt bolt with combination head up to M24.</p>	<p>Patented wear markings.</p>	<p>RFID connected (as standard).</p>



For more information:  
[acp-turnado.com](http://acp-turnado.com)

✓ Component corresponds with the test criteria of BG/DGUV "GS-OA-15-04".

# ACP-TURNADO

Metric thread / metric thread in variable length.

ACP-TURNADO – ICE-BOLT THREAD– METRIC.

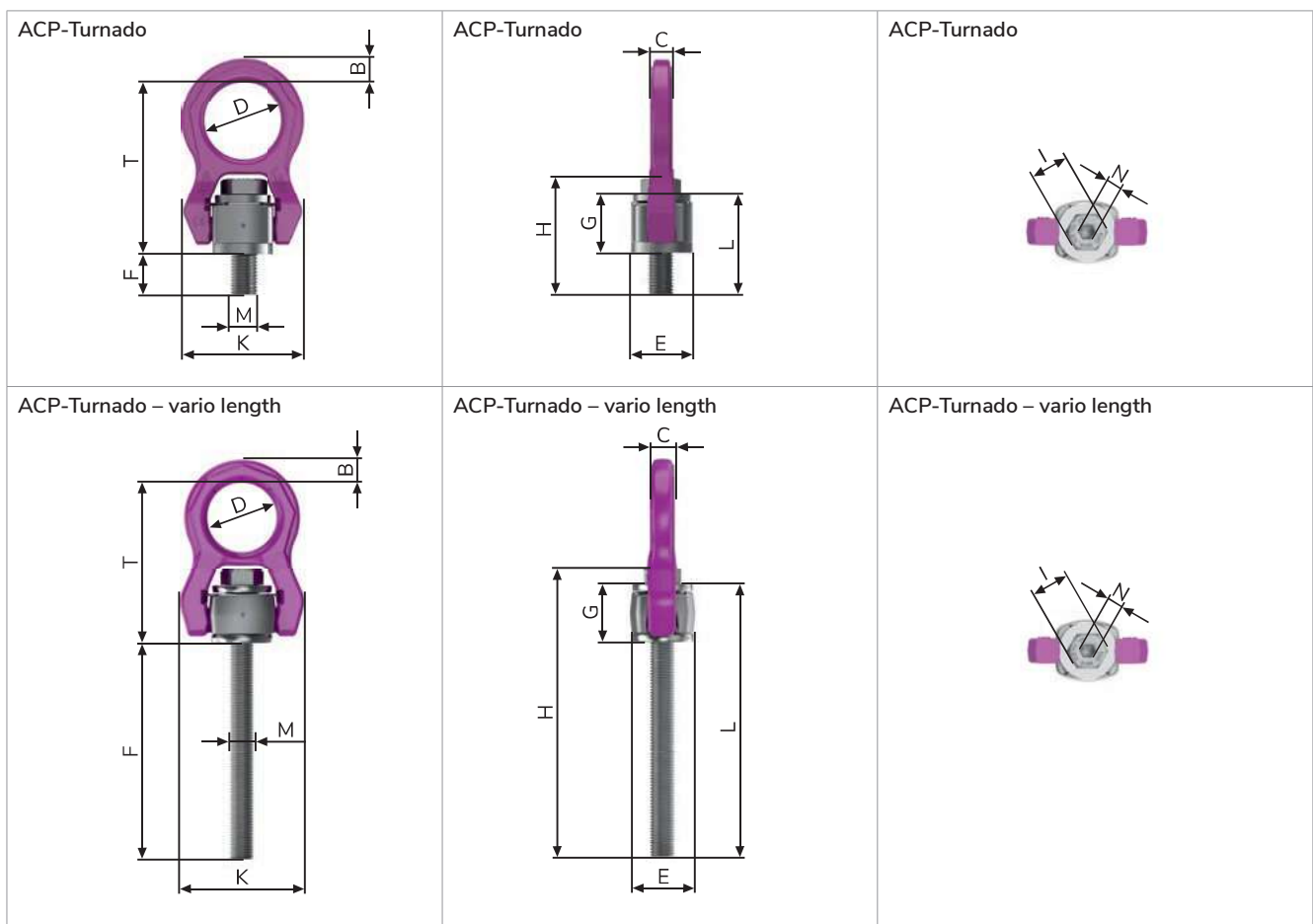
Type	WLL [t]	Weight (kg/unit)	T [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	I [mm]	K [mm]	L [mm]	M	N [mm]	Tightening torque [Nm]	Ref. No.
ACP-TURNADO 1.35t M12	1.35	0.37	83	11	10.5	38	30	19	28	54.5	19	58	47	M12	8	80	7909314
ACP-TURNADO 2.5t M16	2.5	0.82	107	14	14	50	40	22	36	68	24	76	58	M16	10	150	7909316
ACP-TURNADO 4t M20	4	1.34	118	17	17	50	45	26.5	43.5	82.5	30	89	70	M20	12	300	7909317
ACP-TURNADO 6.3t M24	6.3	3.03	154	23	23	66	60	34	55	104	36	121	89	M24	14	500	7909318
ACP-TURNADO 8t M30	8	5.66	183	29	27	75	75	41.5	68.5	129	46	148	110	M30	17	800	7909319

Subject to technical changes!

ACP-TURNADO – METRIC IN VARIABLE LENGTH INCL. SECURING NUT AND WASHER.

Type	WLL [t]	Weight (kg/unit)	T [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H vario [mm]	I [mm]	K [mm]	L vario [mm]	M	N [mm]	Tightening torque [Nm]	Ref. No.
ACP-TURNADO 1.35t M12	1.35	0.37	83	11	10.5	38	30	12-117	28	55-153	19	58	40-145	M12	8	80	8600632
ACP-TURNADO 2.5t M16	2.5	0.82	107	14	14	50	40	16-149	36	68-195	24	76	52-185	M16	10	150	8600634
ACP-TURNADO 4t M20	4	1.34	118	17	17	50	45	20-186	43.5	82-242	30	89	63-230	M20	12	300	8600636
ACP-TURNADO 6.3t M24	6.3	3.03	154	23	23	66	60	24-210	55	104-280	36	121	79-265	M24	14	500	8600638
ACP-TURNADO 8t M30	8	5.66	183	29	27	75	75	30-271	68.5	129-359	46	148	98-340	M30	17	800	8600640

Subject to technical changes!



# ACP-TURNADO

UNC inch thread / UNC inch thread in variable length.

## ACP-TURNADO – UNC INCH THREAD.

Type	WLL [t]	Weight (kg/unit)	T [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	I	K [mm]	L [mm]	M	N	Tightening torque [Nm]	Ref. No.
ACP-1.35t 1/2"-13UNC	1.35	0.37	83	11	10.5	38	30	18	28	54	3/4"	58	46	1/2"-13UNC	5/16"	80	7909417
ACP-2.5t 5/8"-11UNC	2.5	0.81	107	14	14	50	40	22	36	68	15/16"	76	58	5/8"-11UNC	3/8"	150	7909418
ACP-4t 3/4"-10UNC	4	1.34	118	17	17	50	45	25.5	43.5	81	1-1/8"	89	69	3/4"-10UNC	1/2"	300	7909419
ACP-6.3t 1"-8UNC	6.3	3.15	154	23	23	66	60	36	55	106	1-1/2"	121	91	1"-8UNC	9/16"	500	7909420
ACP-8t 1-1/4"-7UNC	8	5.77	183	29	27	75	75	46.5	68.5	135	1-7/8"	148	115	1-1/4"-7UNC	5/8"	800	7909421

Subject to technical changes!

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

Type	WLL [t]	Weight (kg/unit)	T [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H vario [mm]	I	K [mm]	L vario [mm]	M	N	Tightening torque [Nm]	Ref. No.
ACP-1.35t 1/2"-13UNC	1.35	0.37	83	11	10.5	38	30	18-124	28	54-160	3/4"	58	40-152	1/2"-13UNC	5/16"	80	8600632
ACP-2.5t 5/8"-11UNC	2.5	0.81	107	14	14	50	40	16-148	36	68-194	15/16"	76	52-184	5/8"-11UNC	3/8"	150	8600634
ACP-4t 3/4"-10UNC	4	1.34	118	17	17	50	45	20-185	43.5	81-240	1-1/8"	89	64-228	3/4"-10UNC	1/2"	300	8600636
ACP-6.3t 1"-8UNC	6.3	3.15	154	23	23	66	60	25-199	55	107-270	1-1/2"	121	80-254	1"-8UNC	9/16"	500	8600638
ACP-8t 1-1/4"-7UNC	8	5.77	183	29	27	75	75	32-271	68.5	135-359	1-7/8"	148	100-339	1-1/4"-7UNC	5/8"	800	8600640

Subject to technical changes!

