



Notation: ETP-MINI XX

Technical specification ETP-MINI®

ETP-MINI®	Dimensions							Transmittable torque or axial force		Screws DIN 912, A2.9			Polar moment of inertia J kgm ² · 10 ⁻⁶	Weight kg
	d mm	D mm	D ₁ mm	D ₂ mm	L mm	L ₁ * mm	L ₂ * mm	T Nm	F _A kN	No.	Dim.	Tt Nm		
6	6	14	25	18	10	19	22	7	2,5	2	M3	2	2,1	0,03
1/4"	6,35	14	25	18	10	19	22	8	2,5	2	M3	2	2,1	0,03
8	8	15	27	20	12	21,5	25,5	20	5	2	M4	4	3,3	0,04
9	9	16	28	21	14	24	28	28	6,5	2	M4	4	4,4	0,05
3/8"	9,525	16	28	21	14	24	28	30	6,5	2	M4	4	4,4	0,05
10	10	16	28	21	14	24	28	34	6,5	2	M4	4	4,3	0,05
11	11	18	30	23	14	25,5	29,5	36	6,5	2	M4	4	6,2	0,06
12	12	18	30	23	14	25,5	29,5	40	6,5	2	M4	4	6,1	0,06
1/2"	12,7	18	30	23	14	25,5	29,5	42	6,5	2	M4	4	6,0	0,06
14	14	22	35	27	15	27,5	31,5	66	9,5	3	M4	4	13,2	0,08

T= Transmittable torque when axial force is 0. } When the screws are tightened to Tt.
 F_A=Transmittable axial force when torque is 0. }
 Tt= Recommended tightening torque for the screws.

*) The dimensions are valid before mounting.

Dimensions subject to alternations without notice.



Notation: ETP-MINI R-XX

Technical specification ETP-MINI® type R

ETP-MINI®	Dimensions							Transmittable torque or axial force		Screws **) DIN 912, A4			Polar moment of inertia J kgm ² · 10 ⁻⁶	Weight kg
	d mm	D mm	D ₁ mm	D ₂ mm	L mm	L ₁ * mm	L ₂ * mm	T Nm	F _A kN	No.	Dim.	Tt Nm		
R-6	6	14	25	18	10	19	22	5	1,7	3	M3	1,2	2,1	0,03
R-8	8	15	27	20	12	21,5	25,5	17	4,4	3	M4	2,7	3,3	0,04
R-9	9	16	28	21	14	24	28	20	4,4	3	M4	2,7	4,4	0,05
R-10	10	16	28	21	14	24	28	23	4,4	3	M4	2,7	4,3	0,05
R-11	11	18	30	23	14	25,5	29,5	25	4,4	3	M4	2,7	6,2	0,06
R-12	12	18	30	23	14	25,5	29,5	27	4,4	3	M4	2,7	6,1	0,06
R-14	14	22	35	27	15	27,5	31,5	48	6,5	4	M4	2,7	13,2	0,08

T= Transmittable torque when axial force is 0. } When the screws are tightened to Tt.
 F_A=Transmittable axial force when torque is 0. }
 Tt= Recommended tightening torque for the screws.

*) The dimensions are valid before mounting.

Dimensions subject to alternations without notice.

TOLERANCES

Shaft: k6-h10.
 Hub: H8.

MATERIAL FOR TYPE R

Euronorm 1.4305, stainless steel,
 X10CrNiS18-9.
 **)Screws: surface coated for a low and even friction in the threads.

MOUNTING ADVICE

Make sure the screw threads for type R are well lubricated before each mounting. We recommend the use of Omega 58.

For further information see section Technical information/Design tips, page 52-55.

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