



EPS2-24

Federndes Druckstück

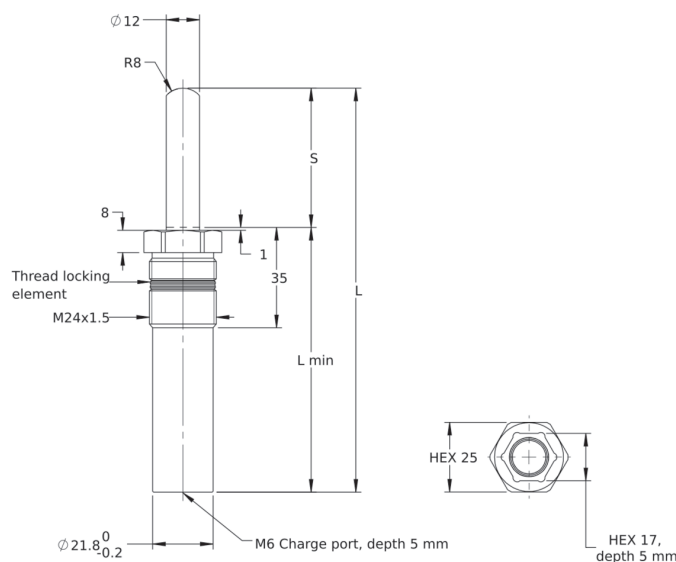


8

Grün
 Blau
 Rot
 Gelb
 Schwarz



T: < 80 °C



$S = \text{Hub}$

S	Type	L ± 0.25	L min	F1 [daN]	F2 [daN]	m [kg]	V [L]	Order No.
10	1	65	55	23	39	0.14	0.005	EPS2-24-10-1
10	2	65	55	45	80	0.14	0.005	EPS2-24-10-2
10	3	65	55	85	150	0.14	0.005	EPS2-24-10-3
10	4	65	55	170	290	0.14	0.005	EPS2-24-10-4
10	5	65	55	170	290	0.14	0.005	EPS2-24-10-5
16	1	77	61	23	39	0.15	0.006	EPS2-24-16-1
16	2	77	61	45	80	0.15	0.006	EPS2-24-16-2
16	3	77	61	85	150	0.15	0.006	EPS2-24-16-3
16	4	77	61	170	290	0.15	0.006	EPS2-24-16-4
16	5	77	61	170	290	0.15	0.006	EPS2-24-16-5
20	1	85	65	23	39	0.16	0.007	EPS2-24-20-1
20	2	85	65	45	80	0.16	0.007	EPS2-24-20-2
20	3	85	65	85	150	0.16	0.007	EPS2-24-20-3
20	4	85	65	170	290	0.16	0.007	EPS2-24-20-4
20	5	85	65	170	290	0.16	0.007	EPS2-24-20-5
25	1	95	70	23	39	0.17	0.008	EPS2-24-25-1
25	2	95	70	45	80	0.17	0.008	EPS2-24-25-2
25	3	95	70	85	150	0.17	0.008	EPS2-24-25-3
25	4	95	70	170	290	0.17	0.008	EPS2-24-25-4
25	5	95	70	170	290	0.17	0.008	EPS2-24-25-5
30	1	105	75	23	39	0.18	0.010	EPS2-24-30-1
30	2	105	75	45	80	0.18	0.010	EPS2-24-30-2
30	3	105	75	85	150	0.18	0.010	EPS2-24-30-3
30	4	105	75	170	290	0.18	0.010	EPS2-24-30-4
30	5	105	75	170	290	0.18	0.010	EPS2-24-30-5
38	1	121	83	23	39	0.19	0.011	EPS2-24-38-1
38	2	121	83	45	80	0.19	0.011	EPS2-24-38-2
38	3	121	83	85	150	0.19	0.011	EPS2-24-38-3
38	4	121	83	170	290	0.19	0.011	EPS2-24-38-4
38	5	121	83	170	290	0.19	0.011	EPS2-24-38-5
40	1	125	85	23	39	0.20	0.012	EPS2-24-40-1
40	2	125	85	45	80	0.20	0.012	EPS2-24-40-2
40	3	125	85	85	150	0.20	0.012	EPS2-24-40-3

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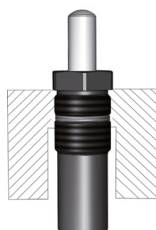


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S	Type	L ± 0.25	L min	F1 [daN]	F2 [daN]	m [kg]	V [L]	Order No.
40	4	125	85	170	290	0.20	0.012	EPS2-24-40-4
40	5	125	85	170	290	0.20	0.012	EPS2-24-40-5
50	1	145	95	23	39	0.21	0.014	EPS2-24-50-1
50	2	145	95	45	80	0.21	0.014	EPS2-24-50-2
50	3	145	95	85	150	0.21	0.014	EPS2-24-50-3
50	4	145	95	170	290	0.21	0.014	EPS2-24-50-4
50	5	145	95	170	290	0.21	0.014	EPS2-24-50-5
60	1	165	105	23	39	0.23	0.017	EPS2-24-60-1
60	2	165	105	45	80	0.23	0.017	EPS2-24-60-2
60	3	165	105	85	150	0.23	0.017	EPS2-24-60-3
60	4	165	105	170	290	0.23	0.017	EPS2-24-60-4
60	5	165	105	170	290	0.23	0.017	EPS2-24-60-5
70	1	185	115	23	39	0.25	0.019	EPS2-24-70-1
70	2	185	115	45	80	0.25	0.019	EPS2-24-70-2
70	3	185	115	85	150	0.25	0.019	EPS2-24-70-3
70	4	185	115	170	290	0.25	0.019	EPS2-24-70-4
70	5	185	115	170	290	0.25	0.019	EPS2-24-70-5
80	1	205	125	23	39	0.27	0.022	EPS2-24-80-1
80	2	205	125	45	80	0.27	0.022	EPS2-24-80-2
80	3	205	125	85	150	0.27	0.022	EPS2-24-80-3
80	4	205	125	170	290	0.27	0.022	EPS2-24-80-4
80	5	205	125	170	290	0.27	0.022	EPS2-24-80-5
100	1	245	145	23	39	0.31	0.026	EPS2-24-100-1
100	2	245	145	45	80	0.31	0.026	EPS2-24-100-2
100	3	245	145	85	150	0.31	0.026	EPS2-24-100-3
100	4	245	145	170	290	0.31	0.026	EPS2-24-100-4
100	5	245	145	170	290	0.31	0.026	EPS2-24-100-5
125	1	295	170	23	39	0.36	0.032	EPS2-24-125-1
125	2	295	170	45	80	0.36	0.032	EPS2-24-125-2
125	3	295	170	85	150	0.36	0.032	EPS2-24-125-3
125	4	295	170	170	290	0.36	0.032	EPS2-24-125-4
125	5	295	170	170	290	0.36	0.032	EPS2-24-125-5

EINBAUVARIANTEN



Druckmedium	N2
Max. Fülldruck (bei 20° C)	150 bar
Min. Fülldruck (bei 20° C)	6 bar
Betriebstemperatur	0° C - 80° C
Temperaturabhängige Druckerhöhung	0,3% / 1° C
Max. Kolbengeschwindigkeit	1,6 m/s
Empfohlene max Hübe / min (bei 20° C)	~ 30 - 80
Instandhaltungsset	-