



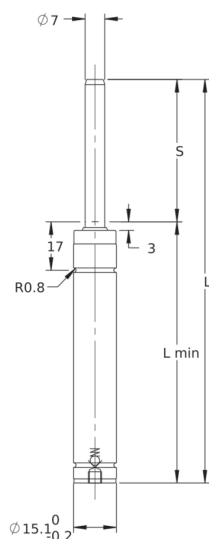
R15

Gasdruckfeder



8

Grün
Blau
Rot
Gelb
Schwarz



T: < 80 °C

S = Hub

S	Type	L ± 0.25	L min	F1 [daN]	F2 [daN]	m [kg]	V [L]	Order No.
7	1	56	49	18	21.6	0.05	0.001	R15-7-1
7	2	56	49	35	43.2	0.05	0.001	R15-7-2
7	3	56	49	50	64.8	0.05	0.001	R15-7-3
7	4	56	49	70	86.5	0.05	0.001	R15-7-4
7	5	56	49	70	86.5	0.05	0.001	R15-7-5
10	1	62	52	18	22.4	0.05	0.001	R15-10-1
10	2	62	52	35	44.7	0.05	0.001	R15-10-2
10	3	62	52	50	67.1	0.05	0.001	R15-10-3
10	4	62	52	70	89.5	0.05	0.001	R15-10-4
10	5	62	52	70	89.5	0.05	0.001	R15-10-5
12.7	1	67.4	54.7	18	22.8	0.05	0.001	R15-12.7-1
12.7	2	67.4	54.7	35	45.7	0.05	0.001	R15-12.7-2
12.7	3	67.4	54.7	50	68.5	0.05	0.001	R15-12.7-3
12.7	4	67.4	54.7	70	91.4	0.05	0.001	R15-12.7-4
12.7	5	67.4	54.7	70	91.4	0.05	0.001	R15-12.7-5
15	1	72	57	18	23.2	0.05	0.002	R15-15-1
15	2	72	57	35	46.3	0.05	0.002	R15-15-2
15	3	72	57	50	69.5	0.05	0.002	R15-15-3
15	4	72	57	70	92.7	0.05	0.002	R15-15-4
15	5	72	57	70	92.7	0.05	0.002	R15-15-5
19	1	80	61	18	23.6	0.05	0.002	R15-19-1
19	2	80	61	35	47.1	0.05	0.002	R15-19-2
19	3	80	61	50	70.7	0.05	0.002	R15-19-3
19	4	80	61	70	94.3	0.05	0.002	R15-19-4
19	5	80	61	70	94.3	0.05	0.002	R15-19-5
25	1	92	67	18	24	0.06	0.002	R15-25-1
25	2	92	67	35	48	0.06	0.002	R15-25-2
25	3	92	67	50	72	0.06	0.002	R15-25-3
25	4	92	67	70	96.1	0.06	0.002	R15-25-4
25	5	92	67	70	96.1	0.06	0.002	R15-25-5
38.1	1	118.2	80.1	18	25.8	0.07	0.003	R15-38.1-1
38.1	2	118.2	80.1	35	51.6	0.07	0.003	R15-38.1-2
38.1	3	118.2	80.1	50	77.4	0.07	0.003	R15-38.1-3

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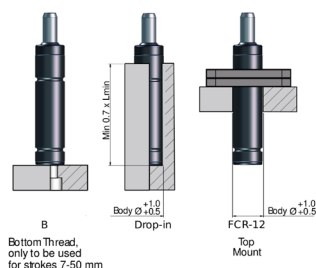
**R15**

Gasdruckfeder



S	Type	L ± 0.25	L min	F1 [daN]	F2 [daN]	m [kg]	V [L]	Order No.
38.1	4	118.2	80.1	70	103.2	0.07	0.003	R15-38.1-4
38.1	5	118.2	80.1	70	103.2	0.07	0.003	R15-38.1-5
50	1	142	92	18	25.8	0.08	0.004	R15-50-1
50	2	142	92	35	51.6	0.08	0.004	R15-50-2
50	3	142	92	50	77.4	0.08	0.004	R15-50-3
50	4	142	92	70	103.3	0.08	0.004	R15-50-4
50	5	142	92	70	103.3	0.08	0.004	R15-50-5
63.5	1	172	108.5	18	27.3	0.09	0.005	R15-63.5-1
63.5	2	172	108.5	35	54.6	0.09	0.005	R15-63.5-2
63.5	3	172	108.5	50	81.9	0.09	0.005	R15-63.5-3
63.5	4	172	108.5	70	109.2	0.09	0.005	R15-63.5-4
63.5	5	172	108.5	70	109.2	0.09	0.005	R15-63.5-5
75	1	195	120	18	27	0.10	0.006	R15-75-1
75	2	195	120	35	54.1	0.10	0.006	R15-75-2
75	3	195	120	50	81.1	0.10	0.006	R15-75-3
75	4	195	120	70	108.2	0.10	0.006	R15-75-4
75	5	195	120	70	108.2	0.10	0.006	R15-75-5
80	1	205	125	18	27	0.11	0.006	R15-80-1
80	2	205	125	35	53.9	0.11	0.006	R15-80-2
80	3	205	125	50	80.9	0.11	0.006	R15-80-3
80	4	205	125	70	107.9	0.11	0.006	R15-80-4
80	5	205	125	70	107.9	0.11	0.006	R15-80-5
100	1	245	145	18	26.7	0.12	0.008	R15-100-1
100	2	245	145	35	53.4	0.12	0.008	R15-100-2
100	3	245	145	50	80.2	0.12	0.008	R15-100-3
100	4	245	145	70	106.9	0.12	0.008	R15-100-4
100	5	245	145	70	106.9	0.12	0.008	R15-100-5
125	1	295	170	18	26.5	0.14	0.010	R15-125-1
125	2	295	170	35	53.1	0.14	0.010	R15-125-2
125	3	295	170	50	79.6	0.14	0.010	R15-125-3
125	4	295	170	70	106.2	0.14	0.010	R15-125-4
125	5	295	170	70	106.2	0.14	0.010	R15-125-5

EINBAUVARIANTEN



Druckmedium	N2
Max. Fülldruck (bei 20° C)	180 bar
Min. Fülldruck (bei 20° C)	20 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)	~ 100 - 150
Instandhaltungsset	-