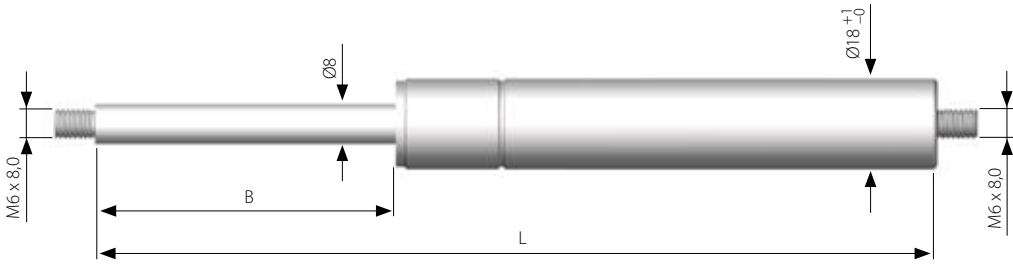


GAS SPRINGS

TYPE 18-8 ES



Conventional stainless steel gas spring, extension speed ~ 0.3 m/s

All dimensions are in mm

L = Length +/- 2

B = Stroke

F1 = Spring force in Newtons

Force range: 100-750 Newtons

Material: AISI 316L (E No. 1.4404 / E No. 1.4435)

End fittings: See pages 189-190.

1 kp = 9.80665 Newtons, 1 Newton = 0.10197 kp

L	B	F1	Cat. no.
168	60	100	S1000
168	60	200	S1001
168	60	300	S1002
168	60	400	S1003
168	60	500	S1004
168	60	600	S1005
168	60	750	S1006
206	80	100	S1007
206	80	200	S1008
206	80	300	S1009
206	80	400	S1010
206	80	500	S1011
206	80	600	S1012
206	80	750	S1013
248	100	100	S1014
248	100	200	S1015
248	100	300	S1016
248	100	400	S1017
248	100	500	S1018
248	100	600	S1019
248	100	750	S1020
328	140	100	S1021
328	140	200	S1022
328	140	300	S1023
328	140	400	S1024
328	140	500	S1025
328	140	600	S1026
328	140	750	S1027

L	B	F1	Cat. no.
367	160	100	S1028
367	160	200	S1029
367	160	300	S1030
367	160	400	S1031
367	160	500	S1032
367	160	600	S1033
367	160	750	S1034
447,5	200	100	S1035
447,5	200	200	S1036
447,5	200	300	S1037
447,5	200	400	S1038
447,5	200	500	S1039
447,5	200	600	S1040
447,5	200	750	S1041
489	220	100	S1042
489	220	200	S1043
489	220	300	S1044
489	220	400	S1045
489	220	500	S1046
489	220	600	S1047
489	220	750	S1048
547,5	250	100	S1049
547,5	250	200	S1050
547,5	250	300	S1051
547,5	250	400	S1052
547,5	250	500	S1053
547,5	250	600	S1054
547,5	250	750	S1055