

TECHNICAL DATASHEET

STAINLESS STEEL GAS STRUTS

Ø8mm Piston Shafts

Industrial / Heavy-Duty

Features

- · Stainless steel piston shaft and cylinder
- · Plastic quick-fit ends
- · Available individually
- · Stainless steel ball studs sold separately (see remarks)
- · Customised options available upon request:
 - Subject to MOQ's and extended lead-times

Materials & Finish

- · STRUTS -
 - Ø8mm piston: Stainless steel, 316 grade
 - Ø18mm cylinder: Stainless steel, 316 grade

· STANDARD ENDS -

Plastic quick-fit ends (10mm ball)

Remarks

- Stainless steel ball ends sold separately: SW-12-SS
- Strut pressures cannot be reduced, only increased. No returns available once struts are gassed, Can be re-gassed higher
 if required & falls within Nm range.
- Customised options and/or higher pressures may be available with our suppliers upon request, however these would be subject to MOQ's and extended lead-times. (No returns available for custom ordered struts if Nm is incorrect.)
- Pressure ranges indicated below are indicative of current Selectlok stock being re-gassed in-house at our Melbourne HQ/WH.



SELECTLOK | GAS STRUT Nm PRESSURISATION RANGE

PISTON SHAFT	Nm - MINIMUM	Nm - MAXIMUM
6mm Piston	50 Nm	400 Nm
8mm Piston	100 Nm	600 Nm
10mm Piston	100 Nm	1000 Nm
12mm Piston	100 Nm	1600 Nm
14mm Piston	1000 Nm	TBC Nm

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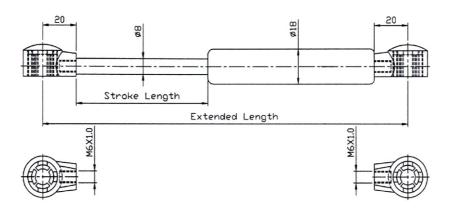


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Part Number	Stroke Length (A)	Ext. Length (B)	Force Range
SS2-115310-###N-SS	115mm	310mm	100-600 Nm
SS2-215510-###N-SS	215mm	510mm	100-600 Nm

Part Number	Stroke Length (A)	Ext. Length (B)	Force Range
SS2-265610-###N-SS	265mm	610mm	100-600 Nm
SS2-365810-###N-SS	365mm	810mm	100-600 Nm