NitroStruts



PROTECTION TUBES

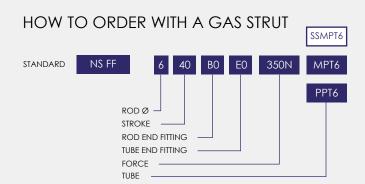
Protection tubes sit over the piston rod and protect against dents and scratches to the piston surface, which can result in damage to sealing components and lead to early failure.

The protection tubes also come with a collar that reduces contamination reaching the rod that may ingress into the strut and cause early failure.

The nylon collar can also add additional stability to the strut, especially where lateral loads or vibrations are present.

Protection tubes can be retrofit to gas struts already in use.

Available in stainless steel 316.



PLASTIC: STANDARD AND STAINLESS STEEL







PROTECTION TUBES (Plastic, Metal & Stainless Steel)

TUBE REFERENCE			STRUT SIZE	TUBE DIAMETER
PPT 6	MPT 6	SSMPT 6	6 - 15	22
PPT 8	MPT 8	SSMPT 8	8 - 18	25
PPT 10	MPT 10	SSMPT 10	10 - 21	28
PPT 14	MPT 14	SSMPT 14	14 - 27	32

Custom sizes available on request

PLASTIC VARIANT (PPT)

MATERIAL: MOBLEN PA66GF30 (PLASTIC)



STAINLESS STEEL VARIANT (SSMPT)

MATERIAL: 316 SS (STAINLESS STEEL)



FEATURES

Protection tubes are fitted to gas struts when they are to be used in an environment where the gas strut piston can be damaged from scratches or dents, or where contamination of the piston rod can damage the seals.

- Available in plastic, metal and stainless steel.
- Suitable for use with NS-FF, NS-V and NS-SS Nitro-Struts.
- Protection tubes can prolong the life of the gas strut in dirty and dusty environments.

HOW TO ORDER CUSTOM LENGTHS

