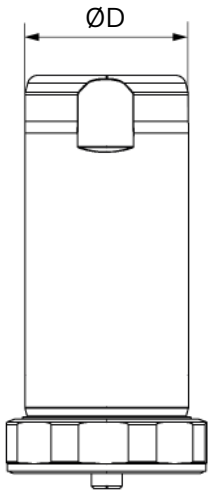
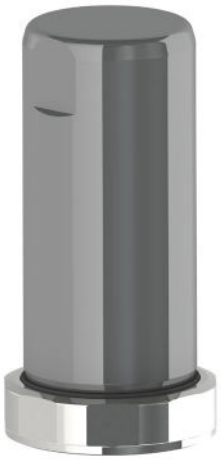
Technology Upgrade

SM Male Post

Upgrade your existing technology to the innovative Metenova platform without cutting or welding. The Technology Upgrade is an easy solution to transform your vessel with the market leading technology.

General Mixing Applications





Measurements

Male Post	Article Number	ØD mm (in)	SM model to upgrade
TU Male Post 18 mm	TU00507-01120	18 (0.71)	SM60/75
TU Male Post 32 mm	TU00507-00382	32 (1.26)	SM85/100, 85/140
TU Male Post 32 mm	TU00507-00384	32 (1.26)	SM120/150, 120/190
TU Male Post 40 mm	TU00507-01302	40 (1.57)	SM120H/220
TU Male Post 40 mm	TU00507-01556	40 (1.57)	SM210/275

General information

Product Contact Material	Silicon Carbide (SSiC); FDA CFR21 & USP class VI (Other materials are available upon request)
Inspection Certificate	EN 10204 Type 3.1
O-rings	EPDM; FDA CFR21 §177.2600 & USP class VI (Other materials are available upon request)
Surface Roughness	Ra ≤ 0.38 µm (15 µin)
Operating Temperature	5°C - 150°C (41°F - 302°F)
pH Range	1 – 14 (SSiC)
Design Pressure	-1 –7 barg(-14.5 –101.5 psig)
Packing and Marking	Items are individually packed and for traceability purposes marked with item & id no.
Quality Assurance	Metenova Quality Assurance system ensures the quality and traceability at all stages of the process

Mete Nova

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DS-074 TU SM MP Rev 1

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Customer is responsible for determining Metenova's product will perform suitable in the intended application