

**042N4559** **Angle-seat ext operated valve, AV210E, NPT, 2, PTFE, Function: NC**

Body material: Stainless steel

PRODUCT DETAILS

Gross weight	6.578 Kilogram
Net weight	5.578 Kilogram
Volume	13.604 Liter
EAN	5702423194582
Type	AV210E
Product group	Externally operated valves
Product Name Description	Angle-seat ext operated valve
Ambient temperature range [°C] [max]	60 °C
Ambient temperature range [°C] [min]	-30 °C
Ambient temperature range [°F] [max]	140 °F
Ambient temperature range [°F] [min]	-22 °F
Body material	Stainless steel
China RoHS compliance	Out of scope
Closing	Against flow
Connection Internal/External	Internal
Connection size [in]	2
Connection type	NPT
Contains batteries	No
Control head diameter [mm]	110 mm
Control pressure range [bar] [max]	8 bar
Control pressure range [bar] [min]	4 bar
Control pressure range [psig] [max]	116 psig
Control pressure range [psig] [min]	58 psig
Cv value [gal/min]	77.4 gal/min
Differential pressure [bar] [max]	10 bar
Differential pressure [bar] [min]	0 bar
EEE category	5 small equipment (any external dimension < 50 cm)
EU RoHS compliance	Out of scope
Function	NC
In scope of WEEE	Yes
Kv value [m³/h]	67 m ³ /h
Max. test pressure [bar]	24 bar
Max. test pressure [psig]	348 psig
Max. Working Pressure [bar]	16 bar

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Product Detail | Angle-seat ext operated valve, AV210E, NPT, 2, PTFE, Function: NC
PRODUCT DETAILS

Max. Working Pressure [psig]	232 psig
Medium temperature range [°C] [max]	180 °C
Medium temperature range [°C] [min]	-30 °C
Medium temperature range [°F] [max]	356 °F
Medium temperature range [°F] [min]	-22 °F
Operation	Piston (angle)
Orifice size [mm]	50 mm
Packing format	Single pack
Product accessories	Ext. operat. valve accessories
Quantity per packing format	1 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
SCIP dossier no.	b22a797e-5624-47e4-bc96- fc29cf9f576a
SCIP dossier product name	AV210 bronze
Seal Material	PTFE
Serviceable	Ext. operat. valve spare parts

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Accessories

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