

Pressure Regulators > NRD, differential pressure regulators > NRD, copper solder (ODF) connections, straightway > **020-1136**

Introduction

Approvals &
Certificates

020-1136

Regulating range 5 - 17.5 bar, factory setting 10 bar, max. working pressure ;35 bar.
Access port: ¼ in. Schraeder valve for pressure testing.
Max. test pressure 36 bar
Opening differential pressure, start opening: 1.4 bar, fully open: 3 bar



characteristic	value
Type	NRD 12S
Weight	0.100 Kg
Approval	UL
Cv-value [USgal/min]	2,370
Direction	Straightway
Inlet connection type	Solder, ODF
Inlet size [mm]	12 mm
Kv-value [m³/h]	2,050
Max. Working Pressure ef	46,0 bar
Max. Working Pressure	667 psig
Min. Pressure drop [bar]	1,40 bar
Min. Pressure drop [psi]	20,3 psi
Outlet connection type	Solder, ODF
Outlet size [mm]	12 mm
Pack format	Multi pack
Quantity per pack format	96 pc
Refrigerant(s)	CFC
Refrigerant(s)	HCFC
Refrigerant(s)	HFC
Temperature range [°C]	-50 - 140 °C
Temperature range [°F]	-60 - 285 °F