

# DECOMPRESSION SCREW

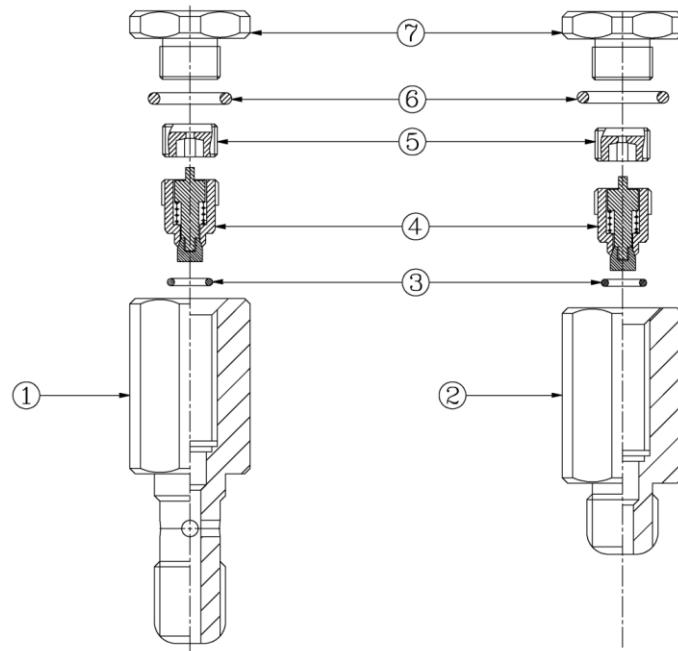
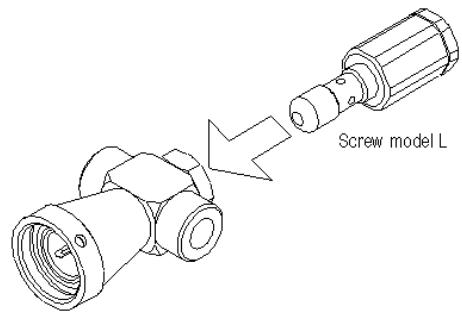
Model No.: NF DSL 1500, NF DSC1501



## DESCRIPTION

Device used to control the exhaust internal pressure in the pneumatic release circuit after the activation of centralized extinguishing systems.

After an activation of the cylinder bank, the pneumatic release circuit remains pressurized with nitrogen from the master or the pilot cylinder. To decompress the circuit in a safe and controlled way, the decompression screw is operated.



## MATERIALS

No.	Description	Material
1	Long Screw "L"	Brass EN 12165:98 Tab2
2	Short Screw "C"	Brass EN 12165:98 Tab2
3	O-Ring, 0.217" x 0.059"	Nitrile (NBR)
4	M. 10x1 Check Valve (SCHRADER)	Commercial
5	Actuator	Brass EN 12165:98 Tab2
6	O-Ring 0.315" x 0.079"	Nitrile (NBR)
7	Safety Plug	Brass EN 12165:98 Tab2

## TECHNICAL SPECIFICATION

NF DSL 1500	Decompression Screw Mod. "L" UL
NF DSC 1501	Decompression Screw Mod. "C" UL
Working Pressure	2030.5 psi
Test Pressure	6091.6 psi
Thread	ISO 228



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We reserve the right to modify specifications without prior notice