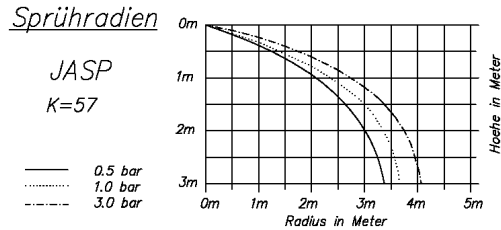
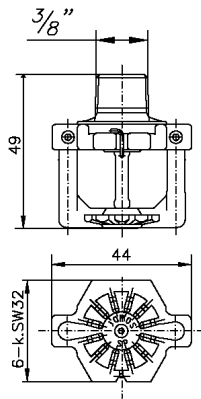


Spray-Sprinkler DN10- K57, Type: JASP



Technical Dates

Spray characteristics	Spray-Sprinkler SP, pendent
Responsivity	Quick- Response RTI- 035 Standard- Response RTI- 055 Normal- Response RTI- 105
Max. working pressure	PS 12.5
Min. working pressure	min. 0.35 bar
Temperature range	57°C, 68°C, 79°C, 93°C, 141°C, 182°C, 260°C
K- Factor	K57

Material / Coatings

Sprinklerbody /Deflector	roh = Brass gc = Chrome plated / Ral = colour coated
Button	Brass
Sealing Assembly	Stainless steel / Teflon
Bulb	Borosilikatglass
Pins	Stainless steel

General Instruktionen

Do not install any bulb type sprinkler if the bulb is cracked or is a loss of liquid from the bulb. With the sprinkler held horizontally, a small air bubble should be present. The diameter of the air bubble is approximately 1,6mm for the 57° to 2,4mm for the 182° temperature ratings. A leak-tight 3/4 " NPT sprinkler joint should be obtained by applying a minimum to maximum torque of 10 to 14 Nm. Higher levels of torque may distort the sprinkler inlet and cause leakage or impairment of the sprinkler.

Installation Instruction

- Sprinkler may only installed by trained personal.
- Install sprinklers only with the special wrench foreseen for each sprinkler type.
- Install sprinklers only in fully installed and fixed pipe work.
- The threads (fitting / socket) must be clean, free of grease and burrs.

Never install a sprinkler that has had their packaging damaged.

Never install a sprinkler that has been dropped or has suffered any impact.

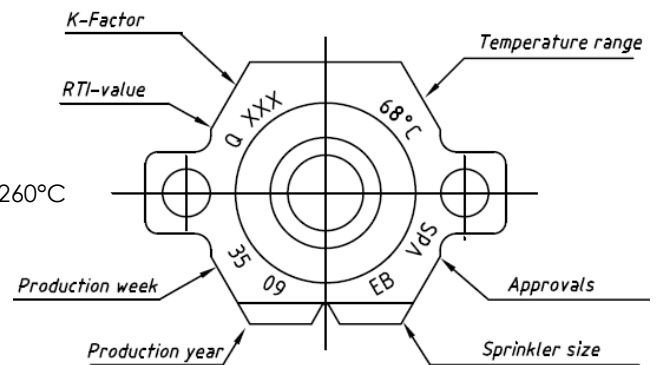
Always to align sprinklers turn clockwise only. Alignment on the opposite side can create leakage.

Warning

- Sprinklers containing in the original packing have been manufactured and tested according the requirements of the sprinkler authorities.
- Any modification to the sprinkler in the form of painting, warp of deflector, will seriously affect the operation. This will lead to withdraw of insurances approval and any guarantee to JOMOS EuroSprinkler AG
- Sprinklers (brass and chrome plated) may only install in normal atmosphere. For areas with aggressive, corrosive atmosphere ore in case of leakage current, use sprinklers with special coating or stainless steel sprinklers.

Sprinkler marking

RTI- value **Q**= RTI- 035, **S**= RTI- 055, **N**= RTI- 105
 Week of manufacturing **35**= Week 35
 Year of manufacturing **09**= Year 2009
 Temperature range 57°C, **68°C**, 79°C, 93°C, 141°C, 182°C, 260°C
 Sprinkler size **EB**= ½" K- 160, **EC**= ¾" K- 160
 K- Factor K- 57, K- 80, K- 115, K- 160
 Certificated at **Vds**
 EC-Certificate of Conformity **CE**



Bezeichnung	roh= Messing	mc= mattchrom	gc= glanzchrom	Ral = lackiert
JASP 3/8" 57°C RTI- 035	Art. Nr. 801 000	Art. Nr. 801 001	Art. Nr. 801 002	Art. Nr. 801 003
JASP 3/8" 68°C RTI- 035	Art. Nr. 801 010	Art. Nr. 801 011	Art. Nr. 801 012	Art. Nr. 801 013
JASP 3/8" 79°C RTI- 035	Art. Nr. 801 020	Art. Nr. 801 021	Art. Nr. 801 022	Art. Nr. 801 023
JASP 3/8" 93°C RTI- 035	Art. Nr. 801 030	Art. Nr. 801 031	Art. Nr. 801 032	Art. Nr. 801 033
JASP 3/8" 141°C RTI- 035	Art. Nr. 801 040	Art. Nr. 801 041	Art. Nr. 801 042	Art. Nr. 801 043
Vds- Nr. G 4950031				
JASP 3/8" 57°C RTI- 055	Art. Nr. 801 050	Art. Nr. 801 051	Art. Nr. 801 052	Art. Nr. 801 053
JASP 3/8" 68°C RTI- 055	Art. Nr. 801 060	Art. Nr. 801 061	Art. Nr. 801 062	Art. Nr. 801 063
JASP 3/8" 79°C RTI- 055	Art. Nr. 801 070	Art. Nr. 801 071	Art. Nr. 801 072	Art. Nr. 801 073
JASP 3/8" 93°C RTI- 055	Art. Nr. 801 080	Art. Nr. 801 081	Art. Nr. 801 082	Art. Nr. 801 083
JASP 3/8" 141°C RTI- 055	Art. Nr. 801 090	Art. Nr. 801 091	Art. Nr. 801 092	Art. Nr. 801 093
JASP 3/8" 182°C RTI- 055	Art. Nr. 801 100	Art. Nr. 801 101	Art. Nr. 801 102	Art. Nr. 801 103
JASP 3/8" 260°C RTI- 055	Art. Nr. 801 105	Art. Nr. 801 106	Art. Nr. 801 107	Art. Nr. 801 108
Vds- Nr. G 4950034				
JASP 3/8" 57°C RTI- 105	Art. Nr. 801 110	Art. Nr. 801 111	Art. Nr. 801 112	Art. Nr. 801 113
JASP 3/8" 68°C RTI- 105	Art. Nr. 801 120	Art. Nr. 801 121	Art. Nr. 801 122	Art. Nr. 801 123
JASP 3/8" 79°C RTI- 105	Art. Nr. 801 130	Art. Nr. 801 131	Art. Nr. 801 132	Art. Nr. 801 133
JASP 3/8" 93°C RTI- 105	Art. Nr. 801 140	Art. Nr. 801 141	Art. Nr. 801 142	Art. Nr. 801 143
JASP 3/8" 141°C RTI- 105	Art. Nr. 801 150	Art. Nr. 801 151	Art. Nr. 801 152	Art. Nr. 801 153
JASP 3/8" 182°C RTI- 105	Art. Nr. 801 160	Art. Nr. 801 161	Art. Nr. 801 162	Art. Nr. 801 163
JASP 3/8" 260°C RTI- 105	Art. Nr. 801 170	Art. Nr. 801 171	Art. Nr. 801 172	Art. Nr. 801 173
Vds- Nr. G 4950037				