



Description	Part Number	Short Code	List Price
MODEL TNL280 PENDENT K28 (400) THREADS 1" (25MM)			
TNL280,PENDENT,OPN,1NPT,ENT/BLACK	DB00446591	TNL280	\$ 160.50
MODEL TNL280 PENDENT K28 (400) IS07-1RI THREADS - INTERNATIONAL ONLY			
TNL280,PENDENT,OPN,1BSPT,ENT/BLACK	DB00446593	TNL280M	\$ 160.50
WRENCH,W5,FOR HL-22,N25,N252,TNL280			
WRENCH,W5,FOR HL-22,N25,N252,TNL280	6880050105	WW5	\$ 115.72

TNL280 SPRAY NOZZLE

- K-Factor = 28 (400)
- Pendent, Open Nozzle
- See Bulletin 099
- cULus Corrosion Resistant Nozzle
- Designed primary for use in tunnel fire protection.

Features



B & FM SPRAY NOZZLES

- Window Model B
 - 1/4" K-Factor = 1.81 (26)
 - 5/16" K-Factor = 2.57 (37)
 - 3/8" K-Factor = 3.45 (50)
- **B Nozzles = SIN R041X**
- Window Model FM
 - 3/4" K-Factor = 14.4 (207)
 - 5/8" K-Factor = 10.0 (144)
 - 1/2" K-Factor = 6.6 (95)
- **FM Nozzles = SIN R041X**
- See Bulletin 103

Description	Part Number	Short Code	List Price
MODEL B WINDOW SPRAY NOZZLE K1.81 (26) THREADS 1/2" (15MM) R041X			
1/4" Bronze	4500111685	B4B	\$ 47.45
5/16" Bronze	4500112085	B5B	\$ 47.45
3/8" Bronze	4500112485	B3B	\$ 47.45
MODEL FM WINDOW SPRAY NOZZLE K6.6 (95) THREADS 1/2" (15MM) R041X			
1/2" (15mm) Bronze	4500113286	FMWB	\$ 54.41
MODEL FM WINDOW SPRAY NOZZLE THREADS 5/8", 3/4" R041X			
5/8" Bronze	4500114086	FMW5B	\$ 56.64
3/4" Bronze	4500114886	FMW4B	\$ 56.64

Description	Part Number	Short Code	List Price
MODEL FM SPRAY NOZZLE K9.8 (141) THREADS 1/2" (15MM) R042X			
1/2" Bronze	4500113287	FMCB	\$ 82.81
MODEL FM SPRAY NOZZLE K6.5 (94) THREADS 3/4" (20MM) R042X			
5/8" Bronze	4500114087	FMC5B	\$ 94.29
3/4" Bronze	4500114887	FMC4B	\$ 94.29

Requires Model W2 Sprinkler Wrench	6880050100	WW2	\$ 95.50
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FM SPRAY NOZZLES

- Cornice Type
 - 5/8" K-Factor = 9.8 (141)
 - 1/2" K-Factor = 6.5 (94)
- **SIN R042X**
- See Bulletin 103



HV SPRAY NOZZLES

- High Velocity Nozzles
- Bulletin 105



PLD

- Upright or Pendent
- Pilot Line Detector
- Bulletin 180

Description	Part Number	Short Code	List Price
MODEL HV-AS WITH STRAINER			
Discharge Angle: 75° K-Factor: 1.54(22) Finish: Bronze	6999994620	HVAS75B	\$ 78.18
Discharge Angle: 75° K-Factor: 1.54(22) Finish: Chrome	6999994621		\$ 82.81
Discharge Angle: 80° K-Factor: 1.26 (18) Finish: Bronze	6999994624	HVAS80B	\$ 78.18
Discharge Angle: 80° K-Factor: 1.26 (18) Finish: Chrome	6999994625		\$ 82.81
Discharge Angle: 90° K-Factor: 2.24 (32) Finish: Bronze	6999994628	HVAS90B	\$ 78.18
Discharge Angle: 90° K-Factor: 2.24 (32) Finish: Chrome	6999994629		\$ 82.81
Discharge Angle: 100° K-Factor: 1.82(26) Finish: Bronze	6999994632	HVAS100B	\$ 78.18
Discharge Angle: 100° K-Factor: 1.82(26) Finish: Chrome	6999994633		\$ 82.81
Discharge Angle: 115° K-Factor: 2.94 (42) Finish: Bronze	6999996279	HVAS115B	\$ 78.18
Discharge Angle: 115° K-Factor: 2.94 (42) Finish: Chrome	6999996280	HVAS115C	\$ 82.81
Discharge Angle: 120° K-Factor: 1.61(23) Finish: Bronze	6999996281	HVAS120B	\$ 78.18
Discharge Angle: 120° K-Factor: 1.61(23) Finish: Chrome	6999996282		\$ 82.81

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1-FTR PILOT LINE DETECTOR				
6811140111	PLD0B	135°F 57°C	Bronze	\$ 53.24
6811140121	PLD0C	135°F 57°C	Chrome	\$ 56.84
6811140115	PLD0W	135°F 57°C	White	\$ 59.63
6811140211	PLD1B	155°F 68°C	Bronze	\$ 53.24
6811140221	PLD1C	155°F 68°C	Chrome	\$ 56.84
6811140215	PLD1W	155°F 68°C	White	\$ 59.63
6811140311	PLD5B	175°F 79°C	Bronze	\$ 53.24
6811140321	PLD5C	175°F 79°C	Chrome	\$ 56.84
6811140315	PLD5W	175°F 79°C	White	\$ 59.63
6811140411	PLD2B	200°F 93°C	Bronze	\$ 53.24
6811140421	PLD2C	200°F 93°C	Chrome	\$ 56.84
6811140415	PLD2W	200°F 93°C	White	\$ 59.63



A SPRAY NOZZLE

- Spray Nozzles
- R20, R30, R60
- See Bulletin 106

Description	Part Number	Short Code	List Price
MODEL R20 THREADS 1/2" (15MM)			
R20 80° Bronze	4900111680	R2080B	\$ 93.74
R20 80° Chrome	4900211680	R2080C	\$ 93.74
R20 110° Bronze	4900111681	R20110B	\$ 93.74
R20 110° Chrome	4900211681	R20110C	\$ 93.74
R20 140° Bronze	4900111684	R20140B	\$ 93.74
R20 140° Chrome	4900211684	R20140C	\$ 93.74
MODEL R30 THREADS 1/2" (15MM)			
R30 80° Bronze	4900112180	R3080B	\$ 93.74
R30 80° Chrome	4900212180	R3080C	\$ 93.74
R30 110° Bronze	4900112181	R30110B	\$ 93.74
R30 110° Chrome	4900212181	R30110C	\$ 93.74
R30 140° Bronze	4900112184	R30140B	\$ 93.74
R30 140° Chrome	4900212184	R30140C	\$ 93.74
MODEL R60 THREADS 1/2" (15MM)			
R60 80° Bronze	4900112980	R6080B	\$ 93.74
R60 80° Chrome	4900212980	R6080C	\$ 93.74
R60 110° Bronze	4900112981	R60110B	\$ 93.74
R60 110° Chrome	4900212981	R60110C	\$ 93.74
R60 140° Bronze	4900112984	R60140B	\$ 93.74
R60 140° Chrome	4900212984	R60140C	\$ 93.74