



Description	Part Number	Short Code	List Price
MODEL TNL280 PENDENT K28 (400) THREADS 1" (25MM)			
TNL280,PENDENT,OPN,1NPT,ENT/BLACK	DB00446591	TNL280	A\$563.38
MODEL TNL280 PENDENT K28 (400) IS07-1RI THREADS - INTERNATIONAL ONLY			
TNL280,PENDENT,OPN,1BSPT,ENT/BLACK	DB00446593	TNL280M	A\$563.38
WRENCH,W5,HL-22,N25,N252,TNL280,P22/25	6880050105	VW5	A\$209.13

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	A\$ 86.55
5/16" Bronze	4500112085	B5B	A\$ 86.55
3/8" Bronze	4500112485	B3B	A\$ 86.55
MODEL FM WINDOW SPRAY NOZZLE K6.6 (95) THREADS 1/2" (15MM) R041X			
1/2" (15mm) Bronze	4500113286	FMWB	A\$ 99.24
MODEL FM WINDOW SPRAY NOZZLE THREADS 5/8", 3/4" R041X			
5/8" Bronze	4500114086	FMW5B	A\$ 103.31
3/4" Bronze	4500114886	FMW4B	A\$ 103.31

Description	Part Number	Short Code	List Price
MODEL FM SPRAY NOZZLE K9.8 (141) THREADS 1/2" (15MM) R042X			
1/2" Bronze	4500113287	FMCB	A\$ 151.03
MODEL FM SPRAY NOZZLE K6.5 (94) THREADS 3/4" (20MM) R042X			
5/8" Bronze	4500114087	FMC5B	A\$ 171.96
3/4" Bronze	4500114887	FMC4B	A\$ 171.96
Requires Model W2 Sprinkler Wrench			
	6880050100	WW2	A\$ 172.58



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	A\$142.58
Discharge Angle: 75° K-Factor: 1.54(22) Finish: Chrome	6999994621		A\$151.03
Discharge Angle: 80° K-Factor: 1.26 (18) Finish: Bronze	6999994624	HVAS80B	A\$142.58
Discharge Angle: 80° K-Factor: 1.26 (18) Finish: Chrome	6999994625		A\$151.03
Discharge Angle: 90° K-Factor: 2.24 (32) Finish: Bronze	6999994628	HVAS90B	A\$142.58
Discharge Angle: 90° K-Factor: 2.24 (32) Finish: Chrome	6999994629		A\$151.03
Discharge Angle: 100° K-Factor: 1.82(26) Finish: Bronze	6999994632	HVAS100B	A\$142.58
Discharge Angle: 100° K-Factor: 1.82(26) Finish: Chrome	6999994633		A\$151.03
Discharge Angle: 115° K-Factor: 2.94 (42) Finish: Bronze	6999996279	HVAS115B	A\$142.58
Discharge Angle: 115° K-Factor: 2.94 (42) Finish: Chrome	6999996280	HVAS115C	A\$151.03
Discharge Angle: 120° K-Factor: 1.61(23) Finish: Bronze	6999996281	HVAS120B	A\$142.58
Discharge Angle: 120° K-Factor: 1.61(23) Finish: Chrome	6999996282		A\$151.03

Part Number	Short Code	Temperature	Finish	List Price
MODEL F1-FTR PILOT LINE DETECTOR				
6811140111	PLD0B	135°F 57°C	Brass	A\$ 97.11
6811140121	PLD0C	135°F 57°C	Chrome	A\$ 103.68
6811140115	PLD0W	135°F 57°C	White	A\$ 108.76
6811140211	PLD1B	155°F 68°C	Brass	A\$ 97.11
6811140221	PLD1C	155°F 68°C	Chrome	A\$ 103.68
6811140215	PLD1W	155°F 68°C	White	A\$ 108.76
6811140311	PLD5B	175°F 79°C	Brass	A\$ 97.11
6811140321	PLD5C	175°F 79°C	Chrome	A\$ 103.68
6811140315	PLD5W	175°F 79°C	White	A\$ 108.76
6811140411	PLD2B	200°F 93°C	Brass	A\$ 97.11
6811140421	PLD2C	200°F 93°C	Chrome	A\$ 103.68
6811140415	PLD2W	200°F 93°C	White	A\$ 108.76



**MV SPRAY
 NOZZLE**

• See Bulletin 106

Description	Part Number	Short Code	List Price
MODEL MV NOZZLES			
MV,NOZZLE,K1.2,80, BRASS	4E01112080		A\$ 136.79
MV,NOZZLE,K1.2,95, BRASS	4E01112095		A\$ 136.79
MV,NOZZLE,K1.2,110, BRASS	4E01112110		A\$ 136.79
MV,NOZZLE,K1.2,125, BRASS	4E01112125		A\$ 136.79
MV,NOZZLE,K1.2,140, BRASS	4E01112140		A\$ 136.79
MV,NOZZLE,K1.2,160, BRASS	4E01112160		A\$ 136.79
MV,NOZZLE,K1.2,180, BRASS	4E01112180		A\$ 136.79
MV,NOZZLE,K1.8,65, BRASS	4E01118065		A\$ 136.79
MV,NOZZLE,K1.8,80, BRASS	4E01118080		A\$ 136.79
MV,NOZZLE,K1.8,95, BRASS	4E01118095		A\$ 136.79
MV,NOZZLE,K1.8,110, BRASS	4E01118110		A\$ 136.79
MV,NOZZLE,K1.8,125, BRASS	4E01118125		A\$ 136.79
MV,NOZZLE,K1.8,140, BRASS	4E01118140		A\$ 136.79
MV,NOZZLE,K1.8,160, BRASS	4E01118160		A\$ 136.79
MV,NOZZLE,K1.8,180, BRASS	4E01118180		A\$ 136.79
MV,NOZZLE,K2.3,65 BRASS	4E01123065		A\$ 136.79
MV,NOZZLE,K2.3,80 BRASS	4E01123080		A\$ 136.79
MV,NOZZLE,K2.3,95 BRASS	4E01123095		A\$ 136.79
MV,NOZZLE,K2.3,110 BRASS	4E01123110		A\$ 136.79
MV,NOZZLE,K2.3,125 BRASS	4E01123125		A\$ 136.79
MV,NOZZLE,K2.3,140 BRASS	4E01123140		A\$ 136.79
MV,NOZZLE,K2.3,160 BRASS	4E01123160		A\$ 136.79
MV,NOZZLE,K2.3,180 BRASS	4E01123180		A\$ 136.79
MV,NOZZLE,K3.0,65 BRASS	4E01130065		A\$ 136.79
MV,NOZZLE,K3.0,80 BRASS	4E01130080		A\$ 136.79
MV,NOZZLE,K3.0,95 BRASS	4E01130095		A\$ 136.79
MV,NOZZLE,K3.0,110 BRASS	4E01130110		A\$ 136.79
MV,NOZZLE,K3.0,125 BRASS	4E01130125		A\$ 136.79
MV,NOZZLE,K3.0,140 BRASS	4E01130140		A\$ 136.79
MV,NOZZLE,K3.0,160 BRASS	4E01130160		A\$ 136.79
MV,NOZZLE,K3.0,180 BRASS	4E01130180		A\$ 136.79
MV,NOZZLE,K4.1,65 BRASS	4E01141065		A\$ 136.79
MV,NOZZLE,K4.1,80 BRASS	4E01141080		A\$ 136.79
MV,NOZZLE,K4.1,95 BRASS	4E01141095		A\$ 136.79
MV,NOZZLE,K4.1,110 BRASS	4E01141110		A\$ 136.79



**MV SPRAY
 NOZZLE**

- See Bulletin 106

Description	Part Number	Short Code	List Price
MODEL MV NOZZLES			
MV,NOZZLE,K4.1,125 BRASS	4E01141125		A\$ 136.79
MV,NOZZLE,K4.1,140 BRASS	4E01141140		A\$ 136.79
MV,NOZZLE,K4.1,160 BRASS	4E01141160		A\$ 136.79
MV,NOZZLE,K4.1,180 BRASS	4E01141180		A\$ 136.79
MV,NOZZLE,K5.6,65 BRASS	4E01156065		A\$ 136.79
MV,NOZZLE,K5.6,95, BRASS	4E01156095		A\$ 136.79
MV,NOZZLE,K5.6,110, BRASS	4E01156110		A\$ 136.79
MV,NOZZLE,K5.6,125, BRASS	4E01156125		A\$ 136.79
MV,NOZZLE,K5.6,140, BRASS	4E01156140		A\$ 136.79
MV,NOZZLE,K5.6,160, BRASS	4E01156160		A\$ 136.79
MV,NOZZLE,K5.6,180, BRASS	4E01156180		A\$ 136.79
MV,NOZZLE,K7.2,65, BRASS	4E01172065		A\$ 136.79
MV,NOZZLE,K7.2,80, BRASS	4E01172080		A\$ 136.79
MV,NOZZLE,K7.2,95, BRASS	4E01172095		A\$ 136.79
MV,NOZZLE,K7.2,110, BRASS	4E01172110		A\$ 136.79
MV,NOZZLE,K7.2,125, BRASS	4E01172125		A\$ 136.79
MV,NOZZLE,K7.2,140, BRASS	4E01172140		A\$ 136.79
MV,NOZZLE,K7.2,160, BRASS	4E01172160		A\$ 136.79
MV,NOZZLE,K7.2,180, BRASS	4E01172180		A\$ 136.79



**MV SPRAY
 NOZZLE**

• See Bulletin 106

Description	Part Number	Short Code	List Price
MODEL MV NOZZLES			
MV,NOZZLE,K1.2,65 ENT	4E04312065		A\$ 455.96
MV,NOZZLE,K1.2,80 ENT	4E04312080		A\$ 455.96
MV,NOZZLE,K1.2,95 ENT	4E04312095		A\$ 455.96
MV,NOZZLE,K1.2,110 ENT	4E04312110		A\$ 455.96
MV,NOZZLE,K1.2,125 ENT	4E04312125		A\$ 455.96
MV,NOZZLE,K1.2,140 ENT	4E04312140		A\$ 455.96
MV,NOZZLE,K1.2,160 ENT	4E04312160		A\$ 455.96
MV,NOZZLE,K1.2,180 ENT	4E04312180		A\$ 455.96
MV,NOZZLE,K1.8,65 ENT	4E04318065		A\$ 455.96
MV,NOZZLE,K1.8,80 ENT	4E04318080		A\$ 455.96
MV,NOZZLE,K1.8,95 ENT	4E04318095		A\$ 455.96
MV,NOZZLE,K1.8,110 ENT	4E04318110		A\$ 455.96
MV,NOZZLE,K1.8,125 ENT	4E04318125		A\$ 455.96
MV,NOZZLE,K1.8,140 ENT	4E04318140		A\$ 455.96
MV,NOZZLE,K1.8,160 ENT	4E04318160		A\$ 455.96
MV,NOZZLE,K1.8,180 ENT	4E04318180		A\$ 455.96
MV,NOZZLE,K2.3,65 ENT	4E04323065		A\$ 455.96
MV,NOZZLE,K2.3,80 ENT	4E04323080		A\$ 455.96
MV,NOZZLE,K2.3,95 ENT	4E04323095		A\$ 455.96
MV,NOZZLE,K2.3,110 ENT	4E04323110		A\$ 455.96
MV,NOZZLE,K2.3,125 ENT	4E04323125		A\$ 455.96
MV,NOZZLE,K2.3,140 ENT	4E04323140		A\$ 455.96
MV,NOZZLE,K2.3,160 ENT	4E04323160		A\$ 455.96
MV,NOZZLE,K2.3,180 ENT	4E04323180		A\$ 455.96
MV,NOZZLE,K3.0,65 ENT	4E04330065		A\$ 455.96
MV,NOZZLE,K3.0,80 ENT	4E04330080		A\$ 455.96
MV,NOZZLE,K3.0,95 ENT	4E04330095		A\$ 455.96
MV,NOZZLE,K3.0,110 ENT	4E04330110		A\$ 455.96
MV,NOZZLE,K3.0,125 ENT	4E04330125		A\$ 455.96
MV,NOZZLE,K3.0,140 ENT	4E04330140		A\$ 455.96
MV,NOZZLE,K3.0,160 ENT	4E04330160		A\$ 455.96
MV,NOZZLE,K3.0,180 ENT	4E04330180		A\$ 455.96
MV,NOZZLE,K4.1,65 ENT	4E04341065		A\$ 455.96
MV,NOZZLE,K4.1,80 ENT	4E04341080		A\$ 455.96
MV,NOZZLE,K4.1,95 ENT	4E04341095		A\$ 455.96
MV,NOZZLE,K4.1,110 ENT	4E04341110		A\$ 455.96



**MV SPRAY
NOZZLE**

• See Bulletin 106



**BLOW-OFF CAP
PLUG**

• See Bulletin 106

Description	Part Number	Short Code	List Price
MODEL MV NOZZLES			
MV,NOZZLE,K4.1,125,ENT	4E04341125		A\$ 455.96
MV,NOZZLE,K4.1,140,ENT	4E04341140		A\$ 455.96
MV,NOZZLE,K4.1,160,ENT	4E04341160		A\$ 455.96
MV,NOZZLE,K4.1,180,ENT	4E04341180		A\$ 455.96
MV,NOZZLE,K5.6,65,ENT	4E04356065		A\$ 455.96
MV,NOZZLE,K5.6,95,ENT	4E04356095		A\$ 455.96
MV,NOZZLE,K5.6,110,ENT	4E04356110		A\$ 455.96
MV,NOZZLE,K5.6,125,ENT	4E04356125		A\$ 455.96
MV,NOZZLE,K5.6,140,ENT	4E04356140		A\$ 455.96
MV,NOZZLE,K5.6,160,ENT	4E04356160		A\$ 455.96
MV,NOZZLE,K5.6,180,ENT	4E04356180		A\$ 455.96
MV,NOZZLE,K7.2,65,ENT	4E04372065		A\$ 455.96
MV,NOZZLE,K7.2,80,ENT	4E04372080		A\$ 455.96
MV,NOZZLE,K7.2,95,ENT	4E04372095		A\$ 455.96
MV,NOZZLE,K7.2,110,ENT	4E04372110		A\$ 455.96
MV,NOZZLE,K7.2,125,ENT	4E04372125		A\$ 455.96
MV,NOZZLE,K7.2,140,ENT	4E04372140		A\$ 455.96
MV,NOZZLE,K7.2,160,ENT	4E04372160		A\$ 455.96
MV,NOZZLE,K7.2,180,ENT	4E04372180		A\$ 455.96
BLOW-OFF CAP PLUG			
CAP,PLUG,K1.2,MV	89121043		A\$ 18.24
CAP,PLUG,K1.8,MV	89121044		A\$ 18.24
CAP,PLUG,K2.3,MV	89121045		A\$ 18.24
CAP,PLUG,K3.0,MV	89121046		A\$ 18.24
CAP,PLUG,K4.1,MV	89121047		A\$ 18.24
CAP,PLUG,K5.6,MV	89121048		A\$ 18.24
CAP,PLUG,K7.2,MV	89121049		A\$ 18.24