

FireDrench



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FIRE SPRINKLER PUMP SET

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APPLICATIONS
ENGINEERING LTD

DN40 FD10 Series Pump Curves

Part Number	Motor K.W.	Voltage	Starting Type	Suction Size	Discharge Size	FLC (A)	LRC (A)
AE-FDDN40PSE10-2-M-SP	0.75	Single Phase	DOL	1 ½" BSP	1 ½" BSP	4.3	24.1
AE-FDDN40PSE10-2-M	0.75	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	1.25	6.9
AE-FDDN40PSE10-3-M-SP	1.5	Single Phase	DOL	1 ½" BSP	1 ½" BSP	8.7	54.0
AE-FDDN40PSE10-3-M	1.5	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	3.3	25.5
AE-FDDN40PSE10-4-M-SP	2.2	Single Phase	DOL	1 ½" BSP	1 ½" BSP	12.3	73.0
AE-FDDN40PSE10-4-M	2.2	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	4.7	36.6
AE-FDDN40PSE10-5-M-SP	2.2	Single Phase	DOL	1 ½" BSP	1 ½" BSP	12.3	73.0
AE-FDDN40PSE10-5-M	2.2	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	4.7	36.6
AE-FDDN40PSE10-6-M-SP	2.2	Single Phase	DOL	1 ½" BSP	1 ½" BSP	12.3	73.0
AE-FDDN40PSE10-6-M	2.2	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	4.7	36.6
AE-FDDN40PSE10-7-M	3.0	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	6.4	51.8
AE-FDDN40PSE10-8-M	3.0	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	6.4	51.8
AE-FDDN40PSE10-9-M	4.0	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	8.7	76.1
AE-FDDN40PSE10-10-M	4.0	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	8.7	76.1
AE-FDDN40PSE10-11-M	4.0	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	8.7	76.1
AE-FDDN40PSE10-12-M	5.5	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	10.4	115.3
AE-FDDN40PSE10-14-M	5.5	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	10.4	115.3
AE-FDDN40PSE10-15-M	5.5	Three Phase	Soft Start	1 ½" BSP	1 ½" BSP	10.4	115.3

