

# **CHECK VALVE**

**DUCTILE IRON NOZZLE TYPE FLANGED END, PN16** 

Model Number: MV30-412

## FEATURES / CHARACTERSTICS

Design: BS EN 12334

Rating: PN16

Connection Flanged to BS EN1092-2,

PN16 (ex BS4504)

Working Medium Water, Oil and Steam

Compact structure, saving installation space, valve can be installed in horizontal or vertical pipe. When installed vertically, media flows upward.

#### **ON REQUEST**

ANSI Standards (subject to minimum order quantities).

#### HYDROSTATIC TEST PRESSURE

WORKING TEMPERATURE

16 Bar -10° C to 110° C water

Shell- 24 bar Seat- 17.6 bar

# MATERIAL SPECIFICATIONS

	PARTS	MATERIAL
1	Body	Ductile Iron
2	Diffuser	Ductile Iron
3	Spring	Stainless Steel
4	Disc	Stainless Steel
5	Seat	Stainless Steel

## **DIMENSIONS (mm)**

INCH	L
2"	158
2.5"	178
3"	190
4"	216
5"	267
6"	343
8"	413
10"	514
12"	698
14"	578
16"	629
18"	571
20''	610
24"	610

<sup>\*</sup>All dimensions are nominal (indicative) Actual dimensions may vary

