

## 4-PORT ZONE BALL VALVES PN 10 (5 ... 90 °C)

### HMM 4..

#### APPLICATION

Rotary ball valves for shut-off in zoned installations.  
Suitable for mounting on modular manifolds.



#### Features

- Body and ball in chromed brass; supplied with male connections for flat unions; HMM 4.. : with adjustable.

Code	DN body	Kvs <sup>(1)</sup> m <sup>3</sup> /h		Connections male	Suitable actuator CDK 06. SVK 014/C		Data Sheet
		thr-port	by-pass		bar <sup>(2)</sup>	sec <sup>(3)</sup>	
<b>HMM 410</b>	Threaded 3/8"	m <sup>3</sup> /h 5,4	m <sup>3</sup> /h 1,3	3/8"	6	60	M 814
<b>HMM 415</b>	1/2"	6	1,5	1/2"	6	60	M 814
<b>HMM 420</b>	3/4"	11	3	3/4"	6	60	M 814

(1) : Kvs - Flow coefficient: Flow in m<sup>3</sup>/h with valve open and pressure drop of.

100 kPa = 10 mCA = 1 bar

(2) : bar - Maximum pressure differential  $\Delta p$  max. permitted by actuator.

(3) : sec - Time (seconds) necessary for actuator to make the whole valve run.