

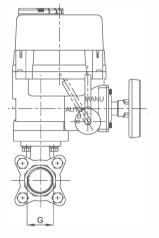
Electric threaded ball valve



Nigorio di digerata a DNI/man)				52110	DNUGO			
Nominal diameter DN(mm)		DN10~DN100						
Nominal pressure		PN 1.6/2.5/6.4MPa						
End connection		thread			Butt welded			
Main Parts	Valve body valve cap	WCB	CF8(304)	CF8M(316)	WCB	CF8(304)	CF8M(316)	
	Valve ball valve stem	2Cr13	304	316	2Cr13	304	316	
	O-ring \ Packing	RPTFE、PPL						
Applicable Operating Condition	Applicable medium	Water, steam, oils	Nitricacid and other corrosive medium	Nitricacid and other corrosive medium	Water, steam, oils	Nitricacid and other corrosive medium	Nitricacid and other corrosive medium	
	Suitable temperature	-29°C~180°C (RPTFE)、-29°C~300°C(PPL)						

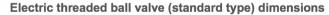
Product description

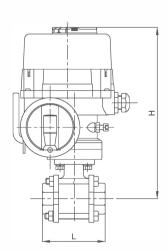
Integrated structure electric three-piece ball valve match with LQ Electric actuator, and can be run with input(4~20mADC, 0~10VDC or 1-5VDC) signals or single-phase power. With the function of small volume, flow capacity, high regulation precision, good sealing, and light weight, etc. The valve is widely used in food, environmental protection, light industry, petroleum, paper, chemicals, teaching and research equipment, and electric power industries of industrial automation control systems.



Product features

Thread and butt welded connection ball valve can be divided into 1-piece,2-piece,3-piece. Body cast adopt the advanced technology from Taiwan, with reasonable structure and beautiful shape. The elastic sealing structure make the seat reliable and easy to start. Valve stem seal downloading using inverted structure, The lower-loading Stem with backward sealing construction not only prevents the handle form backing-out but also ensures the reliability of the scaling part of the handle. There is butt weld (BW), socket welding (SW) connection of the 2-piece, 3-piece ball valve, and can match with the international standard ISO platform and locking devices.





SI	ZE	Item	Н	1	
mm	inch(G)	Itelli	11	L	
20	3/4"		316	85	
25	1"	COVNA-QT10	320	90	
32	1 1/4"	COVINA-QTTO	330	112	
40	1 1/2"		351	120	
50	2"	COVNA-QT10	362	145	
65	21/2"	COVNA-QT15	401	170	
80	3"	COMA- QT20	472	200	
100	4"	COVNA-QT5O	547	263	

Note: Above table size is not with standard parts, there may be some changes in the data due to product innovation and improved technology, the specific details please consult salesman.