



**Rubinerie Italiane Velatta SpA**

———— since 1950 ————

**>> YOU need the BEST**

**Smeraldo**

**Series**

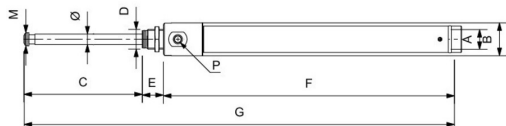
## RIV 166



Single-acting hydraulic jack  
 Zinc-plated  
 Perla / Diamante / Centurion / Vulcano series

### » Tech drawings and tables

DN	Codice	Ø	F	B	C	D	E	G	M	P	KG	P/box
4"	050166000016	16	442	50	122	M30x2	32	596	20	1/4"	3,518	1
5"	050166000018	16	442	50	151	M30x2	32	625	20	1/4"	3,719	1
6"	050166000000	16	442	50	180	M30x2	32	654	20	1/4"	3,760	1
8"	050166000020	16	542	50	246	M35x2	32	821	23	1/4"	4,914	1



## »» Advantages

It improves the working and service life of the RIV gate valves.  
External protective zinc-coating.

»» RIV Rubinetterie Italiane Velatta S.p.A  
Via delle Acacie 8 Zona Industriale D4  
P. O.Box 64  
28075 GRIGNASCO (NO) ITALY  
Tel +39 0163 4151  
Fax +39 0163 411914

»» Capitale sociale € 516.000 i.v.  
Reg. Imprese di Novara N° 00469610026  
R.E.A. di Novara N° 170397  
Numero Meccanografico NO009263  
Codice Fiscale 00469610026  
Partita IVA IT 01399720034

»» E - mail [riv-vg@riv-vg.com](mailto:riv-vg@riv-vg.com)  
[vendite.italia@riv-vg.com](mailto:vendite.italia@riv-vg.com)  
[export.sales@riv-vg.com](mailto:export.sales@riv-vg.com)  
Web [www.riv-vg.com](http://www.riv-vg.com)



»» Technical data

Limit	0°C (+32°F) without liquid +60°C (+140°F)
Notes	<b>MINIMUM OPERATING PRESSURE:</b> 4", 5", 6" = 110 Bar (1595 Psi) 8" = 130 Bar (1885 Psi)
	<b>MAXIMUM ALLOWABLE WORKING PRESSURE:</b> 170 Bar (2465 Psi)



» More Products



**RIV 150**  
 Steel counter-flange



**RIV 151**  
 Lever with opening stop  
 Perla / Diamante / Centurion /  
 Vulcano series



**RIV 152**  
 Stem lubricator  
 Perla / Diamante / Centurion /  
 Vulcano series



**RIV 153**  
 Lever with opening stop  
 Perla series



**RIV 157**  
 EPDM flat gasket for agri-standard  
 flanges



**RIV 160**  
 Double-acting pneumatic jack in  
 brass  
 with PPS system  
 Perla / Diamante / Centurion /  
 Vulcano series



**RIV 161**  
 Double-acting pneumatic jack in  
 brass  
 with PPS system and position sensors  
 Perla / Diamante / Centurion /  
 Vulcano series



**RIV 163**  
 Double-acting hydraulic jack  
 Zinc-plated  
 Perla / Diamante / Centurion /  
 Vulcano series



### RIV 167

Single-acting hydraulic ram spring  
jack  
Zinc-plated  
Perla / Diamante / Centurion /  
Vulcano series