



Technical data:

Max.operating pressure	350 bar
Max.flow	150 l/min
Max.internal leakage	4 cm³/min (*)
Fluid temperature range	-30/+100 °C
Installation torque	150-162 Nm
Weight	0.45 kg
Cavity	005 (special)
Seal kit	RG0005020520100 (**) R930007665
Fluids	Mineral based or synthetics with lubricating properties at viscosities of 10 to 500 mm²/s (cSt)
Filtration	Nominal value max. 10 µm (NAS 8) ISO 4406 19/17/14

(*) At 80% of pressure setting

(**) Only external seals for ten valves

Z	Springs		
	Adj.press. range bar	Press.increase bar/turn	Standard setting (bar) Q=5 l/min
05	5-50	16	50
10	40-100	33	100
20	70-210	68	200
35	130-350	105	350

Denominazione / Denomination VSD-150			
Specifiche / Specifications			
Massa / Mass (kg) -		Cliente e codice articolo / Customer and article code - Kit guarniz. / Seal kit RG0005020520100	
Richiesta / Request UT11950		Num. schema idraulico / Hydraulic scheme no. bs_0010 Modifiche / Changes	
Tipo cavità / Cavity type 005 A3		Studio di riferimento / Reference study - Sostituisce il / Replaces -	
Disegnato / Designed by Moretti		Data / Date 20/12/12 Codice Code 0415029299Z	
Verificato / Checked by Tagliuzucchi		Scala / Scale 2:1 Materiale Material number -	
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A) Sistemato il codice del seal kit in quanto errato (09/01/13 Moretti)