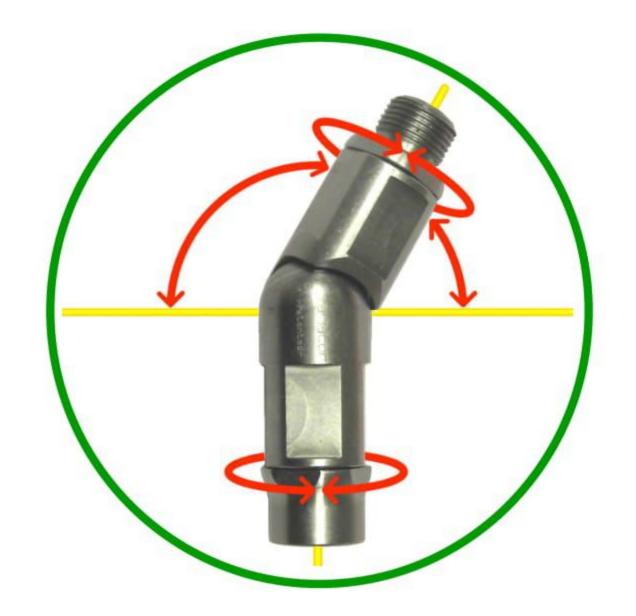
High pressure « swivel » free rotation joints

Dyna Variacor®

The internationally patented Variacor® system makes any high pressure hose flexible and freely adjustable over 360°.



Easiness: less effort generated by a rigid hose.

Comfort: no twisting, the hose remains in the ideal working position.

Flow: passage of fluid remains constant, no reduction in diameter from inlet to outlet.

Savings: no more supply hose early wear.

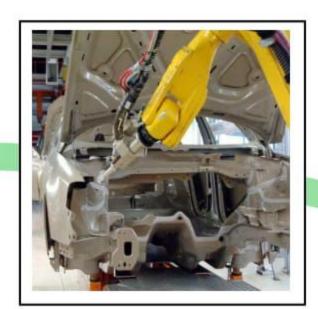
Multipurpose: Useful on all high pressures connection, hydraulic tools, HP cleaner, glue distribution gun, equipment and hydraulic machines, airless and airmix spray gun, filling of air and gas bottle, transfer of grease, resin, solvent, thick products or pressure test unit.



Use on glue distribution gun.



Use on high pressure cleaning hose



Operation on special machines and robotics.



Operation on hydraulic tools.



Mounted to Airless, Airmix spray gun equipment.



Transfer of fluids and filling up of high pressures tank.

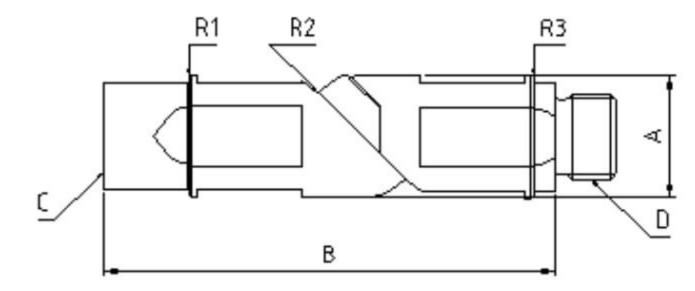


Mounted to machines to suit a wide range of hydraulic systems.



In standard type, Stainless steel, three designs and several models:

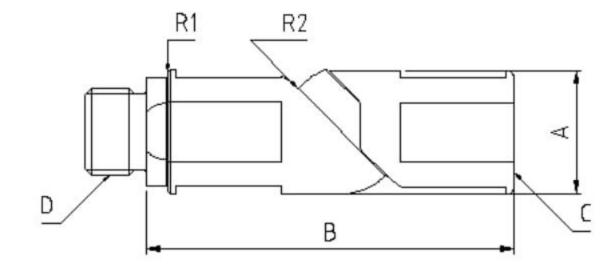
"3-rotation" freely adjustable joints



Dimensions are given in mm, for information and are subject to change.

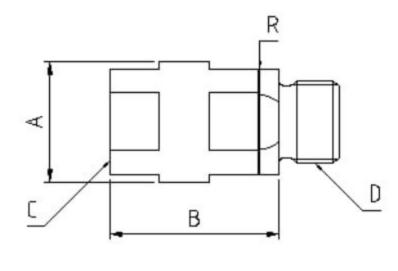
Reference	DV4MFB14HPIX-3R	DV4MFB38HPIX-3R	DV4MM16HPIX-3R	DV6MFB14HPIX-3R	DV6MFB38HPIX-3R	DV6MM16HPIX-3R
	inside Ø4, working presssure 630 bar, max. temperature 150℃			inside Ø6, working presssure 250 bar, max. temperature 200℃		
Α	Ø24					
В	88		-	88		-
С	Female BSP1/4"	Female BSP3/8"	Male M16x1.5	Female BSP1/4"	Female BSP3/8"	Male M16x1.5
D	Male BSP1/4"	Male BSP3/8"	Male M16x1.5	Male BSP1/4"	Male BSP3/8"	Male M16x1.5
Weight	240g		230g	225g		215g

"Standard" free rotation joints



Reference	DV6MFB14HPIX	DV6MFB38HPIX		
	Inside Ø6, working presssure 250 bar max. temperature 200℃			
Α	Ø24			
В	72			
С	Female BSP 1/4"	Female BSP 3/8"		
D	Male BSP 1/4"	Male BSP 3/8"		
Weight	185g			

"Straight" rotating joints



Reference	RV4MFB14HPIX	RV4MFB38HPIX	RV6MFB14HPIX	RV6MFB38HPIX			
		presssure 630 bar, rature 150℃	Inside Ø6, working presssure 250 bar, max. temperature 200℃				
Α	Ø24						
В	35						
С	Female BSP 1/4"	Female BSP 3/8"	Female BSP 1/4"	Female BSP 3/8"			
D	Male BSP 1/4"	Male BSP 3/8"	Male BSP 1/4"	Male BSP 3/8"			
Weight	98g		90g				

Other types of threads and connections such as NPT, Metric, Etc.. exist, contact us

