



## RCJ Series

### Swivel Joint Slew Valve

- *Smooth Rotation*
- *Low Frictional Resistance*
- *No Oil Leaks*

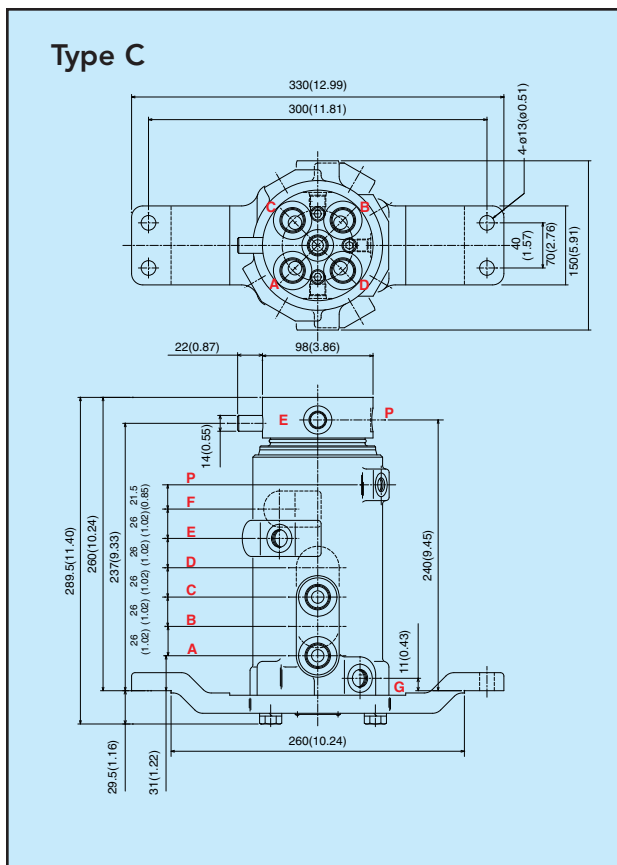
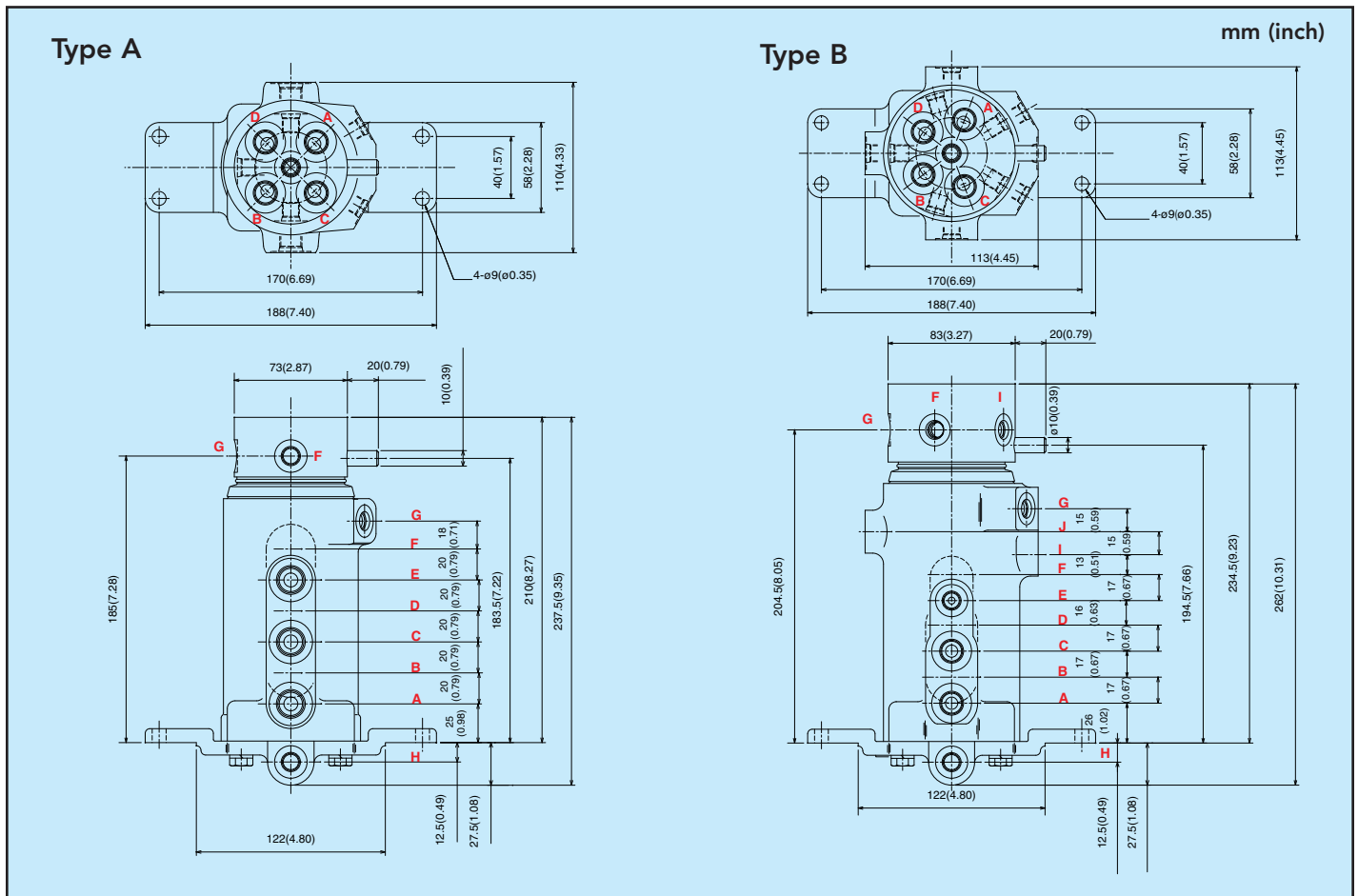
Our RCJ Series Swivel Joint is designed for installation at the center of the cabin rotation point in a mini excavator and an aerial lift. The RCJ's special hydraulic joint connecting pump and underside hydraulic equipment perform regardless of the swing degrees of the cabin.



#### Features

- High Pressure - Maximum Operating Pressure 3625psi (25MPa); Capacity to Endure Pressure 4495psi (31MPa)
- Operating Fluid - Petroleum Type VG 32 to 56, Temperature Range -20 to 90°C (-4 to 194°F)
- High Speed - Maximum 20 rpm
- Maximum 11 Ports Available
- Non Oil Leak Construction
- Various Screw Types Available - Rc, G and UNF
- Lightweight - 9.5 to 22.2 kg (20.9 to 49.0 lbs.)

# Dimensional Drawings



Specifications		Max. Operating Pressure psi (MPa)	Ploof Pressure psi (MPa)	Rated Capacity gpm(L/min)	Number of Ports	Mass lbs (kg)
Type A	A,B,C,D	3625(25)	4495(31)	7.9(30)	8	20.9(9.5)
	E,F			5.2(20)		
	G	580(4)	870(6)	2.6(10)		
	H	43(0.3)	72(0.5)	1.3(5)		
Type B	A,B,C,D	3625(25)	4495(31)	6.6(25)	10	24.7(11.2)
	E,F,I,J			2.6(10)		
	G	580(4)	870(6)	2.6(10)		
	H	43(0.3)	72(0.5)	1.3(5)		
Type C	A,B,C,D	3625(25)	4495(31)	15.8(60)	8	49.0(22.2)
	E, F			10.5(40)		
	P	580(4)	870(6)	2.6(10)		
	G	72(0.5)	145(1)	1.3(5)		

# NACHI

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