

REMOTE CONTROL VALVE

PRCVJ SERIES

PRCVJ-A-21-01

The PRCVJ Series is pressure-reducing type remote control valves to control spools of multiple control valves. They are applicable to wide range for construction and industrial machineries and marine equipments.

The PRCVJ Series controls main control valve's spool and also remotely controls various valves. It is designed to guarantee durability and reliability and to minimize pressure loss. Also it provides excellent response to fine movement. High performance is guaranteed over a wide range of temperature(-20°C~90°C)

PRCVJ系列是 可控制多个控制阀的阀芯的减压式远程控制阀，可根据建筑机械，工业机械和船舶机械等液压装置的用途广泛使用。

PRCVJ系列是可控制Main Control Valve's Spool及可远程控制各种可变阀的Pilot阀门。耐久性方面可保证良好的可靠性，压力损失小，并且在微调时反应灵敏度非常优秀。即使在宽温度范围(-20°C~90°C)中也能发挥高性能。



MAX INLET PRESSURE (kgf/cm ²)	MAX BACK PRESSURE (kgf/cm ²)	RATED FLOW (ℓ/min)	WEIGHT (kg)
100	3	20	5.0

25° DOUBLE

19° SINGLE

(299)

(391)

31

11

92

JIS D5403 CA104
MALE & FEMALE OF
AUTOMOBILE PARTS(EACH 1EA)

Ø98

Ø113

(131)

TILTED DIRECTION OF HANDLE CONNECTOR
(N03 PUSH ROD)

30°

30°

TILTED DIRECTION OF HANDLE (LH)
(N02 PUSH ROD)

Ø72

4-Ø7

TILTED DIRECTION OF HANDLE (RH)
(N04 PUSH ROD)

(1, 2, 3, 4)

SECONDARY PRESSURE (kgf/cm²)

OPERATING TORQUE (kgf.cm)

PUSH-ROD STROKE(mm)

SINGLE OPERATING TORQUE

SECONDARY PRESSURE

5.1 ± 1

19.5 ± 1.5

5.8 ± 2

14.5 ± 3

20.2

1.1

2

4

6.5

7

INLET PORT	DRAIN PORT	WORK PORT
PF 1/4(P)	PF 1/4(T)	PF 1/4(1, 2, 3, 4)