

Compact Hydraulic Cylinder Series **CHQ**



P.163

Nominal pressure	3.5 MPa
Bore sizes (mm)	20, 32, 40, 50, 63, 80, 100

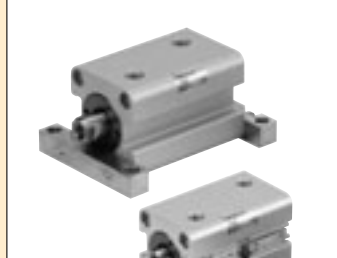
JIS Standard Compact Hydraulic Cylinder Series **CHKD**



P.183

Nominal pressure	10 MPa
Bore sizes (mm)	20, 25, 32, 40, 50, 63, 80, 100

Compact Hydraulic Cylinder Series **CHKG**



P.183

Nominal pressure	16 MPa
Bore sizes (mm)	20, 25, 32, 40, 50, 63, 80, 100

Compact Type

Type	Series	Nominal pressure	Function					Bore sizes (mm)									
			Auto switch	Cushion	Double rod end	Rod boot	Water resistant	20	25	32	40	50	63	80	100	125	160
Compact type	CHQ	3.5						●		●	●	●	●	●	●		
	CHKD	10						●	●	●	●	●	●	●	●		
	CHKG	16						●	●	●	●	●	●	●	●		
Round type	CHN	7						●	●	●	●						
	CHM	3.5						●	●	●	●						
Conforms to ISO	CHSD	10								●	●	●	●	●	●		
	CHSG	16								●	●	●	●	●	●		
JIS type	CH2E	3.5						●		●	●	●	●	●	●		
	CH2F	7						●		●	●	●	●	●	●		
	CH2G	14						●		●	●	●	●	●	●		
	CH2H	14						●		●	●	●	●	●	●		
Tie-rod type	CHA	3.5								●	●	●	●	●	●	●	●

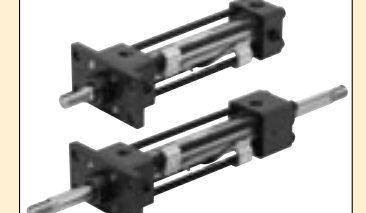
JIS Standard Hydraulic Cylinder Series **CH2E**



P.273

Nominal pressure	3.5 MPa
Bore sizes (mm)	32, 40, 50, 63, 80, 100

JIS Standard Hydraulic Cylinder Series **CH2F**



P.273

Nominal pressure	7 MPa
Bore sizes (mm)	32, 40, 50, 63, 80, 100

Small Bore Hydraulic Cylinder Series **CHN**



P.213

Nominal pressure	7 MPa
Bore sizes (mm)	20, 25, 32, 40

Round Type Hydraulic Cylinder Series **CHM**



P.233

Nominal pressure	3.5 MPa
Bore sizes (mm)	20, 25, 32, 40

Round Type

ISO Standard Hydraulic Cylinder Series **CHSD**



P.249

Nominal pressure	10 MPa
Bore sizes (mm)	40, 50, 63, 80, 100

ISO Standard Hydraulic Cylinder Series **CHSG**



P.249

Nominal pressure	16 MPa
Bore sizes (mm)	32, 40, 50, 63, 80, 100

JIS Standard Hydraulic Cylinder Series **CH2G/CH2H**



P.273

Nominal pressure	14 MPa
Bore sizes (mm)	32, 40, 50, 63, 80, 100

Tie-rod Type Hydraulic Cylinder Series **CHA**



P.311

Nominal pressure	3.5 MPa
Bore sizes (mm)	40, 50, 63, 80, 100, 125, 160

Tie-rod Type