Simple Specials: -XAO to XA30: Change of Rod End Shape These changes are dealt with Simple Specials System. Refer to the front matter pages for details.

1 Change of Rod End Shape

Applicable Series

Series			Action	Symbol for change of rod end shape	Note
CJP	Pin cylinder	CJP-Z	Single acting (Spring return)	XA0/1/10/11	ø6, ø10, ø16
CJP2	Pin cylinder	CJP2	Double acting, Single rod	XA0/1/10/11	ø6, ø10, ø16
	Standard type	CJ2-Z	Double acting, Single rod	XA0/1/10/11	
			Single acting (Spring return/extend)	XA0/1/10/11	
		CJ2W-Z	Double acting, Double rod	XA0/1/10/11	
	Non-rotating rod type	CJ2K-Z	Double acting, Single rod	XA0/1/10/11	
			Single acting (Spring return/extend)	XA0/1/10/11	
CJ2	With speed controller type	CJ2Z-Z	Double acting, Single rod	XA0/1/10/11	
CJ2		CJ2ZW-Z	Double acting, Double rod	XA0/1/10/11	
	Disectory	CJ2RA-Z	Double acting, Single rod	XA0/1/10/11	
	Direct mount type	CJ2RA-Z	Single acting (Spring return/extend)	XA0/1/10/11	
	Non-rotating rod,	CJ2RK-Z	Double acting, Single rod	XA0/1/10/11	
	Direct mount type		Single acting (Spring return/extend)	XA0/1/10/11	
	Smooth cylinder	CJ2Y-Z	Double acting, Single rod	XA0/1/10/11	
	Standard type	CM2-Z	Double acting, Single rod	XA0 to 30	
			Single acting (Spring return/extend)	XA0 to 30	
		CM2W-Z	Double acting, Double rod	XA0 to 30	
	Standard type	CM2H	Double acting, Single rod	XA0 to 30	
	(Air-hydro type)	CM2WH	Double acting, Double rod	XA0 to 30	
CM2	Non-rotating rod type	CM2K-Z	Double acting, Single rod	XA0,1,6,10,11,13,14,17,19,21	
CM2	Direct mount type	CM2R-Z	Double acting, Single rod	XA0 to 30	
	Non-rotating rod, Direct mount type	CM2RK-Z	Double acting, Single rod	XA0,1,6,10,11,13,14,17,19,21	
	Centralized piping type	CM2□□P	Double acting, Single rod	XA0 to 30	
	End lock cylinder	CBM2	Double acting, Single rod	XA0 to 30	
	Smooth cylinder	CM2Y-Z	Double acting, Single rod	XA0 to 30	
CG1	Standard type	CG1-Z	Double acting, Single rod	XA0 to 30	
		CG1W-Z	Double acting, Double rod	XA0 to 30	
	Standard type (Air-hydro type)	CG1H-Z	Double acting, Single rod	XA0 to 30	
	Non-rotating rod type	CG1K-Z	Double acting, Single rod	XA0 to 30	
	Direct mount type	CG1R-Z	Double acting, Single rod	XA0 to 30	
	End lock cylinder	CBG1	Double acting, Single rod	XA0 to 30	
	Smooth cylinder	CG1Y-Z	Double acting, Single rod	XA0 to 30	
CG3	Standard type	CG3	Double acting, Single rod	XA0 to 30	

Symbol -XA0 to XA30

Series			Action	Symbol for change of rod end shape	Note
		MB-Z	Double acting, Single rod	XA0 to 30	
МВ	Standard type	MBW-Z	Double acting, Double rod	XA0 to 30	Only 1 end can be changed. A special order is required for changes to both ends.
	Non-rotating rod type	MBK-Z	Double acting, Single rod	XA0/1/6/10/11/13/14/17/19/21	
	With end lock type	MBB	Double acting, Single rod	XA0 to 30	
	Smooth cylinder	MBY-Z	Double acting, Single rod	XA0 to 30	
MB1	Standard type	MB1-Z	Double acting, Single rod	XA0 to 30	
		MB1W-Z	Double acting, Double rod	XA0 to 30	Only 1 end can be changed. A special order is required for changes to both ends.
	Non-rotating rod type	MB1K-Z	Double acting, Single rod	XA0/1/6/10/11/13/14/17/19/21	
		CA2-Z	Double acting, Single rod	XA0 to 30	
	Standard type	CA2W-Z	Double acting, Double rod	XA0 to 30	Only 1 end can be changed. A special order is required for changes to both ends.
CA2	Non-rotating rod type	CA2K	Double acting, Single rod	XA0/1/6/10/11/13/14/17/19/21	ø40 to ø63
	Standard type (Air-hydro type)	CA2⊟H	Double acting, Single rod	XA0/1/3/5 to 8/10/11/13 to 23/26 to 30	
	End lock cylinder	CBA2	Double acting, Single rod	XA0 to 30	
	Smooth cyinder	CA2Y-Z	Double acting, Single rod	XA0 to 30	
	Other advands to a c	CS1	Double acting, Single rod	XA0 to 30	
CS1	Standard type	CS1W	Double acting, Double rod	XA0 to 30	
	Low friction type	CS1□Q	Double acting, Single rod	XA0 to 30	
	Standard type	CS2	Double acting, Single rod	XA0 to 30	
CS2		CS2W	Double acting, Double rod	XA0 to 30	
	Smooth cylinder	CS2Y	Double acting, Single rod	XA0 to 30	
CJ5	Stainless steel cylinder	CJ5·S	Double acting, Single rod	XA0/1/10/11	
CG5	Stainless steel cylinder	CG5-S	Double acting, Single rod	XA0 to 30	
		CNG	Double acting, Single rod	XA0 to 30	
CN		MNB	Double acting, Single rod	XA0 to 30	
MN	Cylinder with lock	CNA2	Double acting, Single rod	XA0 to 30	
CL		CNS	Double acting, Single rod	XA0 to 30	
		CLS	Double acting, Single rod	XA0 to 30	
MWB	Cylinder with lock	MWB	Double acting, Single rod	XA0 to 30	
	Lock unit	MWB-UT	—	XA1 to 30	Except XA2, XA9, XA12, XA24, XA25
	Fine lock cylinder	CLJ2	Double acting, Single rod	XA0/1/10/11	
CL		CLM2	Double acting, Single rod	XA0 to 30	
		CLG1	Double acting, Single rod	XA0 to 30	
CL	Locked-up cylinder	CL1	Double acting, Single rod	XA0 to 30	
	Valve mounted cylinder	CVJ5	Double acting, Single rod	XA0/1/10/11	
		CVJ3	Single acting (Spring return/extend)	XA0/1/10/11	
		CVM5	Double acting, Single rod	XA0 to 30	
		CVM3	Single acting (Spring return/extend)	XA0 to 30	
сv		CV3	Double acting, Single rod	XA0 to 30	
CV		CVS1	Double acting, Single rod	XA0 to 30	
		CVM5K	Double acting, Single rod	XA0/1/6/10/11/13/14/17/19/21	
		СУМЗК	Single acting (Spring return/extend)	XA0/1/6/10/11/13/14/17/19/21	
		СУЗК	Double acting, Single rod	XA0/1/6/10/11/13/14/17/19/21	ø40 to ø63
		CVS1K	Double acting, Single rod	XA0/1/6/10/11/13/14/17/19/21	ø40 to ø63

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