

Mounting and Accessories

Accessories		Body	Standard (mounted to the body)					Standard (packaged together, but not assembled)										Option	
			Mounting nut	Rod end nut (Male thread)	Single clevis	Double clevis	Liner	Mounting nut	Foot	Flange	Pivot bracket	Pivot bracket pin	Double clevis pin	Trunnion	Mounting nut (For trunnion)	Clevis pivot bracket (CM2E/CM2V)	Clevis pivot bracket pin (CM2E/CM2V)	Single knuckle joint (Male thread only)	Double knuckle joint (Male thread only)
B	Basic (Double-side bossed)	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	—	—	—	—	—	—	—	—	●	●
L	Axial foot	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	●(1 pc.)	●(2 pcs.)	—	—	—	—	—	—	—	—	●	●
F	Rod flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	—	●	●
G	Head flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	—	●	●
C	Single clevis	●(1 pc.)	— Note 3)	●(1 pc.)	●(1 pc.)	—	●(Max. 3 pcs.)	— Note 3)	—	—	—	—	—	—	—	—	—	●	●
D	Double clevis	●(1 pc.)	— Note 3)	●(1 pc.)	—	●(1 pc.)	●(Max. 3 pcs.)	— Note 3)	—	—	—	—	●(1 pc.)	—	—	—	—	●	●
U	Rod trunnion	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	—	●	●
T	Head trunnion	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	—	●	●
E	Integral clevis	●(1 pc.)	— Note 3)	●(1 pc.)	—	—	—	— Note 3)	—	—	—	—	—	—	—	—	—	●	●
V	Integral clevis (90°)	●(1 pc.)	— Note 3)	●(1 pc.)	—	—	—	— Note 3)	—	—	—	—	—	—	—	—	—	●	●
BZ	Boss-cut/Basic	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	—	—	—	—	—	—	—	—	●	●
FZ	Boss-cut/Rod flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	—	●	●
UZ	Boss-cut/Rod trunnion	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	—	●	●

		Standard (mounted to the body)					Option											
Mounting: C Pivot bracket symbol: N ----- Single clevis + Pivot bracket + Pin	●(1 pc.)	— Note 3)	●(1 pc.)	●(1 pc.)	—	● (Max. 3 pcs.)	— Note 3)	—	—	●(2 pcs.)	●(1 pc.)	—	—	—	—	—	●	●
Mounting: T, U, UZ Pivot bracket symbol: N ----- Trunnion + Pivot bracket	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	— Note 3)	—	—	●(2 pcs.)	—	—	●(1 pc.)	●(1 pc.)	—	—	●	●
Mounting: E Pivot bracket symbol: N ----- Integral clevis + Pivot bracket + Pin	●(1 pc.)	— Note 3)	●(1 pc.)	—	—	—	— Note 3)	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	●	●
Mounting: V Pivot bracket symbol: N ----- Integral clevis (90°) + Pivot bracket + Pin	●(1 pc.)	— Note 3)	●(1 pc.)	—	—	—	— Note 3)	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	●	●

Note 1) Rod end nut is not provided for the female rod end.

Note 2) Two mounting nuts are packaged together.

Note 3) Mounting nut is not packaged for the clevis.

Note 4) Trunnion nut is packaged for U, T, UZ.

Note 5) Retaining rings are included.

Note 6) A pin and retaining rings (split pins for ø40) are included.

Note 7) This is the part(s) used to adjust the clevis angle. Mounting quantity can vary.

Mounting Brackets/Part No.

Mounting bracket	Min. order q'ty	Bore size (mm)				Contents (for minimum order quantity)
		20	25	32	40	
Foot*	2	CM-L020B	CM-L032B	CM-L040B	CM-L040B	2 feet, 1 mounting nut
Flange	1	CM-F020B	CM-F032B	CM-F040B	CM-F040B	1 flange
Single clevis**	1	CM-C020B	CM-C032B	CM-C040B	CM-C040B	1 single clevis, 3 liners
Double clevis (with pin)***	1	CM-D020B	CM-D032B	CM-D040B	CM-D040B	1 double clevis, 3 liners, 1 clevis pin, 2 retaining rings
Trunnion (with nut)	1	CM-T020B	CM-T032B	CM-T040B	CM-T040B	1 trunnion, 1 trunnion nut
Rod end nut	1	NT-02	NT-03	NT-04	NT-04	1 rod end nut
Mounting nut	1	SN-020B	SN-032B	SN-040B	SN-040B	1 mounting nut
Trunnion nut	1	TN-020B	TN-032B	TN-040B	TN-040B	1 trunnion nut
Single knuckle joint	1	I-020B	I-032B	I-040B	I-040B	1 single knuckle joint
Double knuckle joint	1	Y-020B	Y-032B	Y-040B	Y-040B	1 double knuckle joint, 1 clevis pin, 2 retaining rings
Clevis pin (Double clevis)	1	CDP-1			CDP-2	1 clevis pin, 2 retaining rings (split pins)
Clevis pin (Double knuckle joint)	1	CDP-1			CDP-3	1 clevis pin, 2 retaining rings (split pins)
Pivot bracket pin	1	CDP-1			CD-S03	1 pin, 2 retaining rings
Clevis pivot bracket pin (For CM2E/CM2V)	1	CD-S02		CD-S03		1 clevis pin, 2 retaining rings
Clevis pivot bracket (For CM2E/CM2V)	1	CM-E020B		CM-E032B		1 clevis pivot bracket, 1 clevis pin, 2 retaining rings
Pivot bracket (For CM2C)	1	CM-B032			CM-B040	2 pivot brackets (1 of each type)
Pivot bracket (For CM2T)	1	CM-B020	CM-B032		CM-B040	2 pivot brackets (1 of each type)

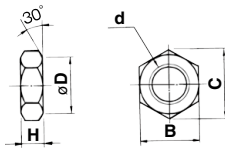
* Order 2 feet per cylinder.

** 3 liners are included with a clevis bracket for adjusting the mounting angle.

*** A clevis pin and retaining rings (split pins for ø40) are included.

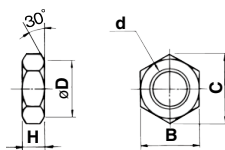
Series CM2

Rod End Nut/Material: Carbon steel (mm)



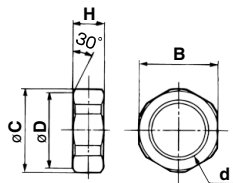
Part no.	Applicable bore size	B	C	D	d	H
NT-02	20	13	15.0	12.5	M8 x 1.25	5
NT-03	25, 32	17	19.6	16.5	M10 x 1.25	6
NT-04	40	22	25.4	21.0	M14 x 1.5	8

Mounting Nut/Material: Carbon steel (mm)



Part no.	Applicable bore size	B	C	D	d	H
SN-020B	20	26	30	25.5	M20 x 1.5	8
SN-032B	25, 32	32	37	31.5	M26 x 1.5	8
SN-040B	40	41	47.3	40.5	M32 x 2.0	10

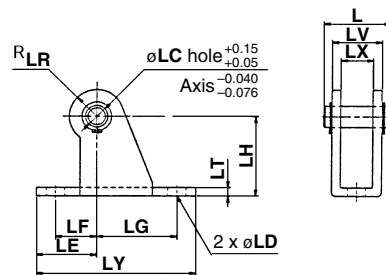
Trunnion Nut/Material: Carbon steel (mm)



Part no.	Applicable bore size	B	C	D	d	H
TN-020B	20	26	28	25.5	M20 x 1.5	10
TN-032B	25, 32	32	34	31.5	M26 x 1.5	10
TN-040B	40	41	45	40.5	M32 x 2	10

Clevis Pivot Bracket (For CM2E(V)) (mm)

Material: Carbon steel



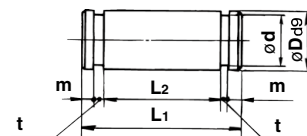
Part no.	Applicable bore size	L	LC	LD	LE	LF	LG	LH	LR
CM-E020B	20, 25	24.5	8	6.8	22	15	30	30	10
CM-E032B	32, 40	34	10	9	25	15	40	40	13

Part no.	Applicable bore size	LT	LX	LY	LV	Included pin part no.
CM-E020B	20, 25	3.2	12	59	18.4	CD-S02
CM-E032B	32, 40	4	20	75	28	CD-S03

Note 1) A clevis pivot bracket pin and retaining rings are included.
Note 2) It cannot be used for the single clevis (CM2C) and the double clevis (CM2D).

Clevis Pivot Bracket Pin (For CM2E(V)) (mm)

Material: Carbon steel



Part no.	Applicable bore size	D _{d9}	d	L ₁	L ₂	m	t	Included retaining ring
CD-S02	20, 25	8 ^{+0.040} _{-0.076}	7.6	24.5	19.5	1.6	0.9	Type C 8 for axis
CD-S03	32, 40	10 ^{+0.040} _{-0.076}	9.6	34	29	1.35	1.15	Type C 10 for axis

Note) Retaining rings are included.

Mounting and Accessories

Accessories		Body	Standard (mounted to the body)						Standard (packaged together, but not assembled)										Option	
			Mounting nut	Rod end nut (Male thread) Note 1)	Single clevis	Double clevis	Liner Note 7)	Mounting nut	Foot	Flange	Pivot bracket	Pivot bracket pin Note 5)	Double clevis pin Note 5)	Trunnion	Mounting nut (For trunnion)	Clevis pivot bracket (CM2E/CM2V) Note 5)	Clevis pivot bracket pin (CM2E/CM2V) Note 5)	Single knuckle joint (Male thread only) Note 6)	Double knuckle joint (Male thread only) Note 6)	
Mounting																				
B	Basic (Double-side bossed)	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	—	—	—	—	—	—	—	●	●		
L	Axial foot	●(1 pc.)	●(1 pc.) Note 2)	●(1 pc.)	—	—	—	●(1 pc.) Note 2)	●(2 pcs.)	—	—	—	—	—	—	—	●	●		
F	Rod flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	●	●		
G	Head flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	●	●		
C	Single clevis	●(1 pc.)	— Note 3)	●(1 pc.)	●(1 pc.)	—	●(Max. 3 pcs.) Note 3)	— Note 3)	—	—	—	—	—	—	—	—	●	●		
D	Double clevis	●(1 pc.)	— Note 3)	●(1 pc.)	—	●(1 pc.)	●(Max. 3 pcs.) Note 3)	— Note 3)	—	—	—	—	●(1 pc.)	—	—	—	●	●		
U	Rod trunnion	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	●	●		
T	Head trunnion	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	●	●		
E	Integral clevis	●(1 pc.)	— Note 3)	●(1 pc.)	—	—	—	— Note 3)	—	—	—	—	—	—	—	—	●	●		
V	Integral clevis (90°)	●(1 pc.)	— Note 3)	●(1 pc.)	—	—	—	— Note 3)	—	—	—	—	—	—	—	—	●	●		
BZ	Boss-cut/Basic	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	—	—	—	—	—	—	—	●	●		
FZ	Boss-cut/ Rod flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	●	●		
UZ	Boss-cut/ Rod trunnion	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	●	●		

Note 1) Rod end nut is not provided for the female rod end.

Note 2) Two mounting nuts are packaged together.

Note 3) Mounting nut is not packaged for the clevis.

Note 4) Trunnion nut is packaged for U, T, UZ.

Note 5) Retaining rings are included.

Note 6) A pin and retaining rings (split pins for ø40) are included.

Note 7) This is the part(s) used to adjust the clevis angle. Mounting quantity can vary.

Mounting Brackets/Part No.

Mounting bracket	Min. order q'ty	Bore size (mm)				Contents (for minimum order quantity)
		20	25	32	40	
Foot*	2	CM-L020B	CM-L032B		CM-L040B	2 feet, 1 mounting nut
Flange	1	CM-F020B	CM-F032B		CM-F040B	1 flange
Single clevis**	1	CM-C020B	CM-C032B		CM-C040B	1 single clevis, 3 liners
Double clevis (with pin)***	1	CM-D020B	CM-D032B		CM-D040B	1 double clevis, 3 liners, 1 clevis pin, 2 retaining rings
Trunnion (with nut)	1	CM-T020B	CM-T032B		CM-T040B	1 trunnion, 1 trunnion nut
Rod end nut	1	NT-02	NT-03		NT-04	1 rod end nut
Mounting nut	1	SN-020B	SN-032B		SN-040B	1 mounting nut
Trunnion nut	1	TN-020B	TN-032B		TN-040B	1 trunnion nut
Single knuckle joint	1	I-020B	I-032B		I-040B	1 single knuckle joint
Double knuckle joint	1	Y-020B	Y-032B		Y-040B	1 double knuckle joint, 1 clevis pin, 2 retaining rings
Clevis pin (Double clevis)	1	CDP-1			CDP-2	1 clevis pin, 2 retaining rings (split pins)
Clevis pin (Double knuckle joint)	1	CDP-1			CDP-3	1 clevis pin, 2 retaining rings (split pins)
Pivot bracket pin	1	CDP-1			CD-S03	1 pin, 2 retaining rings
Clevis pivot bracket pin (For CM2E/CM2V)	1	CD-S02		CD-S03		1 clevis pin, 2 retaining rings
Clevis pivot bracket (For CM2E/CM2V)	1	CM-E020B		CM-E032B		1 clevis pivot bracket, 1 clevis pin, 2 retaining rings
Pivot bracket (For CM2C)	1	CM-B032			CM-B040	2 pivot brackets (1 of each type)
Pivot bracket (For CM2T)	1	CM-B020	CM-B032		CM-B040	2 pivot brackets (1 of each type)

* Order 2 feet per cylinder.

** 3 liners are included with a clevis bracket for adjusting the mounting angle.

*** A clevis pin and retaining rings (split pins for ø40) are included.

Standard	Double Acting, Double Rod	CM2W	Double Acting, Single Rod	CM2
Non-rotating Rod	Double Acting, Double Rod	CM2KW	Double Acting, Single Rod	CM2K
Direct Mount	Double Acting, Double Rod	CM2R	Double Acting, Single Rod	CM2RK
Centralized Piping	Double Acting, Single Rod	CM2P	Double Acting, Single Rod	CM2Q
With End Lock	Double Acting, Single Rod	CBM2	Double Acting, Single Rod	Auto Switch
Low Friction	Double Acting, Single Rod	CM2Q	Double Acting, Single Rod	Made to Order

Mounting and Accessories

Accessories		Body	Standard (mounted to the body)						Standard (packaged together, but not assembled)										Option	
			Mounting nut	Rod end nut Note 1) (Male thread)	Single clevis	Double clevis	Liner	Mounting nut	Foot	Flange	Pivot bracket	Pivot bracket pin	Double clevis pin	Trunnion	Mounting nut (For trunnion)	Clevis pivot bracket (CM2E/CM2V)	Clevis pivot bracket pin (CM2E/CM2V)	Single knuckle joint (Male thread only)	Double knuckle joint (Male thread only)	
Mounting																				
B	Basic (Double-side bossed)	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	—	—	—	—	—	—	—	●	●		
L	Axial foot	●(1 pc.)	●(1 pc.) Note 2)	●(1 pc.)	—	—	—	●(1 pc.) Note 2)	●(2 pcs.)	—	—	—	—	—	—	—	●	●		
F	Rod flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	●	●		
G	Head flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	●	●		
C	Single clevis	●(1 pc.)	— Note 3)	●(1 pc.)	●(1 pc.)	—	●(Max. 3 pcs.)	— Note 3)	—	—	—	—	—	—	—	—	●	●		
D	Double clevis	●(1 pc.)	— Note 3)	●(1 pc.)	—	●(1 pc.)	●(Max. 3 pcs.)	— Note 3)	—	—	—	—	●(1 pc.)	—	—	—	●	●		
U	Rod trunnion	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	●	●		
T	Head trunnion	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	●	●		
E	Integral clevis	●(1 pc.)	— Note 3)	●(1 pc.)	—	—	—	— Note 3)	—	—	—	—	—	—	—	—	●	●		
V	Integral clevis (90°)	●(1 pc.)	— Note 3)	●(1 pc.)	—	—	—	— Note 3)	—	—	—	—	—	—	—	—	●	●		
BZ	Boss-cut/Basic	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	—	—	—	—	—	—	—	●	●		
FZ	Boss-cut/ Rod flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	●	●		
UZ	Boss-cut/ Rod trunnion	●(1 pc.)	— Note 4)	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	●	●		

Note 1) Rod end nut is not provided for the female rod end.

Note 2) Two mounting nuts are packaged together.

Note 3) Mounting nut is not packaged for the clevis.

Note 4) Trunnion nut is packaged for U, T, UZ.

Note 5) Retaining rings are included.

Note 6) A pin and retaining rings (split pins for ø40) are included.

Note 7) This is the part(s) used to adjust the clevis angle. Mounting quantity can vary.

Mounting Brackets/Part No.

Mounting bracket	Min. order q'ty	Bore size (mm)				Contents (for minimum order quantity)
		20	25	32	40	
Foot*	2	CM-L020B	CM-L032B		CM-L040B	2 feet, 1 mounting nut
Flange	1	CM-F020B	CM-F032B		CM-F040B	1 flange
Single clevis**	1	CM-C020B	CM-C032B		CM-C040B	1 single clevis, 3 liners
Double clevis (with pin)***	1	CM-D020B	CM-D032B		CM-D040B	1 double clevis, 3 liners, 1 clevis pin, 2 retaining rings
Trunnion (with nut)	1	CM-T020B	CM-T032B		CM-T040B	1 trunnion, 1 trunnion nut
Rod end nut	1	NT-02	NT-03		NT-04	1 rod end nut
Mounting nut	1	SN-020B	SN-032B		SN-040B	1 mounting nut
Trunnion nut	1	TN-020B	TN-032B		TN-040B	1 trunnion nut
Single knuckle joint	1	I-020B	I-032B		I-040B	1 single knuckle joint
Double knuckle joint	1	Y-020B	Y-032B		Y-040B	1 double knuckle joint, 1 clevis pin, 2 retaining rings
Clevis pin (Double clevis)	1	CDP-1			CDP-2	1 clevis pin, 2 retaining rings (split pins)
Clevis pin (Double knuckle joint)	1	CDP-1			CDP-3	1 clevis pin, 2 retaining rings (split pins)
Pivot bracket pin	1	CDP-1			CD-S03	1 pin, 2 retaining rings
Clevis pivot bracket pin (For CM2E/CM2V)	1	CD-S02		CD-S03		1 clevis pin, 2 retaining rings
Clevis pivot bracket (For CM2E/CM2V)	1	CM-E020B		CM-E032B		1 clevis pivot bracket, 1 clevis pin, 2 retaining rings
Pivot bracket (For CM2C)	1	CM-B032			CM-B040	2 pivot brackets (1 of each type)
Pivot bracket (For CM2T)	1	CM-B020	CM-B032		CM-B040	2 pivot brackets (1 of each type)

* Order 2 feet per cylinder.

** 3 liners are included with a clevis bracket for adjusting the mounting angle.

*** A clevis pin and retaining rings (split pins for ø40) are included.

Mounting and Accessories

Accessories		Body	Standard (mounted to the body)						Standard (packaged together, but not assembled)										Option	
			Mounting nut	^{Note 1)} Rod end nut (Male thread)	Single clevis	Double clevis	^{Note 7)} Liner	Mounting nut	Foot	Flange	Pivot bracket	^{Note 5)} Pivot bracket pin	^{Note 5)} Double clevis pin	Trunnion	Mounting nut (For trunnion)	Clevis pivot bracket (CM2E/CM2V) ^{Note 5)}	Clevis pivot bracket pin (CM2E/CM2V)	Single knuckle joint (Male thread only)	^{Note 6)} Double knuckle joint (Male thread only)	
Mounting																				
B	Basic (Double-side bossed)	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	—	—	—	—	—	—	—	●	●		
L	Axial foot	●(1 pc.)	●(1 pc.) ^{Note 2)}	●(1 pc.)	—	—	—	●(1 pc.) ^{Note 2)}	●(2 pcs.)	—	—	—	—	—	—	—	●	●		
F	Rod flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	●	●		
G	Head flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	●	●		
C	Single clevis	●(1 pc.)	— ^{Note 3)}	●(1 pc.)	●(1 pc.)	—	●(Max. 3 pcs.)	— ^{Note 3)}	—	—	—	—	—	—	—	—	●	●		
D	Double clevis	●(1 pc.)	— ^{Note 3)}	●(1 pc.)	—	●(1 pc.)	●(Max. 3 pcs.)	— ^{Note 3)}	—	—	—	—	●(1 pc.)	—	—	—	●	●		
U	Rod trunnion	●(1 pc.)	— ^{Note 4)}	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	●	●		
T	Head trunnion	●(1 pc.)	— ^{Note 4)}	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	●	●		
E	Integral clevis	●(1 pc.)	— ^{Note 3)}	●(1 pc.)	—	—	—	— ^{Note 3)}	—	—	—	—	—	—	—	—	●	●		
V	Integral clevis (90°)	●(1 pc.)	— ^{Note 3)}	●(1 pc.)	—	—	—	— ^{Note 3)}	—	—	—	—	—	—	—	—	●	●		
BZ	Boss-cut/Basic	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	—	—	—	—	—	—	—	●	●		
FZ	Boss-cut/ Rod flange	●(1 pc.)	●(1 pc.)	●(1 pc.)	—	—	—	—	—	●(1 pc.)	—	—	—	—	—	—	●	●		
UZ	Boss-cut/ Rod trunnion	●(1 pc.)	— ^{Note 4)}	●(1 pc.)	—	—	—	—	—	—	—	—	—	●(1 pc.)	●(1 pc.)	—	●	●		

Note 1) Rod end nut is not provided for the female rod end.

Note 2) Two mounting nuts are packaged together.

Note 3) Mounting nut is not packaged for the clevis.

Note 4) Trunnion nut is packaged for U, T, UZ.

Note 5) Retaining rings are included.

Note 6) A pin and retaining rings (split pins for ø40) are included.

Note 7) This is the part(s) used to adjust the clevis angle. Mounting quantity can vary.

Mounting Brackets/Part No.

Mounting bracket	Min. order q'ty	Bore size (mm)				Contents (for minimum order quantity)
		20	25	32	40	
Foot*	2	CM-L020B	CM-L032B		CM-L040B	2 feet, 1 mounting nut
Flange	1	CM-F020B	CM-F032B		CM-F040B	1 flange
Single clevis**	1	CM-C020B	CM-C032B		CM-C040B	1 single clevis, 3 liners
Double clevis (with pin)***	1	CM-D020B	CM-D032B		CM-D040B	1 double clevis, 3 liners, 1 clevis pin, 2 retaining rings
Trunnion (with nut)	1	CM-T020B	CM-T032B		CM-T040B	1 trunnion, 1 trunnion nut
Rod end nut	1	NT-02	NT-03		NT-04	1 rod end nut
Mounting nut	1	SN-020B	SN-032B		SN-040B	1 mounting nut
Trunnion nut	1	TN-020B	TN-032B		TN-040B	1 trunnion nut
Single knuckle joint	1	I-020B	I-032B		I-040B	1 single knuckle joint
Double knuckle joint	1	Y-020B	Y-032B		Y-040B	1 double knuckle joint. 1 clevis pin, 2 retaining rings
Clevis pin (Double clevis)	1	CDP-1			CDP-2	1 clevis pin, 2 retaining rings (split pins)
Clevis pin (Double knuckle joint)	1	CDP-1			CDP-3	1 clevis pin, 2 retaining rings (split pins)
Pivot bracket pin	1	CDP-1			CD-S03	1 pin, 2 retaining rings
Clevis pivot bracket pin (For CM2E/CM2V)	1	CD-S02		CD-S03		1 clevis pin, 2 retaining rings
Clevis pivot bracket (For CM2E/CM2V)	1	CM-E020B		CM-E032B		1 clevis pivot bracket, 1 clevis pin, 2 retaining rings
Pivot bracket (For CM2C)	1	CM-B032			CM-B040	2 pivot brackets (1 of each type)
Pivot bracket (For CM2T)	1	CM-B020	CM-B032		CM-B040	2 pivot brackets (1 of each type)

* Order 2 feet per cylinder.

** 3 liners are included with a clevis bracket for adjusting the mounting angle.

*** A clevis pin and retaining rings (split pins for ø40) are included.

Standard	Double Acting, Double Rod	CM2W	Double Acting, Single Rod	CM2
Non-rotating Rod	Double Acting, Double Rod	CM2KW	Double Acting, Single Rod	CM2K
Direct Mount	Double Acting, Double Rod	CM2R	Double Acting, Single Rod	CM2RK
Centralized Piping	Double Acting, Single Rod	CM2P	Double Acting, Single Rod	CM2
With End Lock	Double Acting, Single Rod	CBM2	Double Acting, Single Rod	CM2Q
Low Friction	Double Acting, Single Rod	CM2Q	Double Acting, Single Rod	Auto Switch
	Double Acting, Single Rod	Made to Order		