

### Cxx Series

A cross-reference guide for CC/CD/CF/CH/CJ/CK... series couplings to C2/C6... series couplings.

**Table 1: CC/CD... Series to C2... Series Cross-Reference Guide**

Actuator Shaft Size	Valve Shaft Size	CC Series - Old Coupling	CD Series - Old Coupling	C2 Series - New Coupling
3/8" Round	1/4" Round	CCE6RCA-E4RSA	CDE6RCA-E4RSA	C2S-E06RSA-E04RSA
	5/16" Round	CCE6RCA-E5RSA	CDE6RCA-E5RSA	C2S-E06RSA-E05RSA
	3/8" Round	CCE6RCA-E6RSA	CDE6RCA-E6RSA	C2S-E06RSA-E06RSA
	7/16" Round	CCE6RCA-E7RSA	CDE6RCA-E7RSA	C2S-E06RSA-E07RSA
	1/2" Round	CCE6RCA-E8RSA	CDE6RCA-E8RSA	C2S-E06RSA-E08RSA
	9/16" Round	CCE6RCA-E9RSA	CDE6RCA-E9RSA	C2S-E06RSA-E09RSA
	5/8" Round	CCE6RCA-E10RSA	CDE6RCA-E10RSA	C2S-E06RSA-E10RSA
	10mm Round	CCE6RCA-M10RSA	CDE6RCA-M10RSA	C2S-E06RSA-M10RSA
3/8" Square	10mm Pin Bolt	CCE6RCA-M10RXA	-	C2S-E06RSA-M10RXA
	1/4" Round	CCE6SCA-E4RSA	CDE6SCA-E4RSA	C2S-E06SSA-E04RSA
	5/16" Round	CCE6SCA-E5RSA	CDE6SCA-E5RSA	C2S-E06SSA-E05RSA
	3/8" Round	CCE6SCA-E6RSA	CDE6SCA-E6RSA	C2S-E06SSA-E06RSA
	3/8" Square	CCE6SCA-E6SCA	-	C2S-E06SSA-E06SSA
	7/16" Round	CCE6SCA-E7RSA	CDE6SCA-E7RSA	C2S-E06SSA-E07RSA
	1/2" Round	CCE6SCA-E8RSA	CDE6SCA-E8RSA	C2S-E06SSA-E08RSA
	9/16" Round	CCE6SCA-E9RSA	CDE6SCA-E9RSA	C2S-E06SSA-E09RSA
	5/8" Round	CCE6SCA-E10RSA	CDE6SCA-E10RSA	C2S-E06SSA-E10RSA
10mm D	10mm Round	CCE6SCA-M10RSA	CDE6SCA-M10RSA	C2S-E06SSA-M10RSA
	10mm Pin Bolt	CCE6SCA-M10RXA	-	C2S-E06SSA-M10RXA
	1/4" Round	CCM10DCA-E4RSA	CDM10DCA-E4RSA	C2S-M10DSA-E04RSA
	5/16" Round	CCM10DCA-E5RSA	CDM10DCA-E5RSA	C2S-M10DSA-E05RSA
	3/8" Round	CCM10DCA-E6RSA	CDM10DCA-E6RSA	C2S-M10DSA-E06RSA
	7/16" Round	CCM10DCA-E7RSA	CDM10DCA-E7RSA	C2S-M10DSA-E07RSA
	1/2" Round	CCM10DCA-E8RSA	CDM10DCA-E8RSA	C2S-M10DSA-E08RSA
	9/16" Round	CCM10DCA-E9RSA	CDM10DCA-E9RSA	C2S-M10DSA-E09RSA
	5/8" Round	CCM10DCA-E10RSA	CDM10DCA-E10RSA	C2S-M10DSA-E10RSA
	7mm Round	CCM10DCA-M7RSA	-	C2S-M10DSA-M07RSA
	8mm Round	CCM10DCA-M8RSA	-	C2S-M10DSA-M08RSA
	10mm D	CCM10DCA-M10DCA	-	C2S-M10DSA-M10DSA
10mm Round	CCM10DCA-M10RSA	CDM10DCA-M10RSA	C2S-M10DSA-M10RSA	
10mm Pin Bolt	CCM10DCA-M10RXA	-	C2S-M10DSA-M10RXA	

Note: CC... Couplings – 140 in-lb torque and 180°F temperature rating  
 CD... Couplings – 150 in-lb torque and 425°F temperature rating  
 C2S... Couplings – 200 in-lb torque and 392°F temperature rating

**Table 1: CC/CD... Series to C2... Series Cross-Reference Guide (continued)**

<b>Actuator Shaft Size</b>	<b>Valve Shaft Size</b>	<b>CC Series - Old Coupling</b>	<b>CD Series - Old Coupling</b>	<b>C2 Series - New Coupling</b>
10mm Keyed	1/4" Round	CCM10KCA-E4RSA	CDM10KCA-E4RSA	C2S-M10KSA-E04RSA
	5/16" Round	CCM10KCA-E5RSA	CDM10KCA-E5RSA	C2S-M10KSA-E05RSA
	3/8" Round	CCM10KCA-E6RSA	CDM10KCA-E6RSA	C2S-M10KSA-E06RSA
	7/16" Round	CCM10KCA-E7RSA	CDM10KCA-E7RSA	C2S-M10KSA-E07RSA
	1/2" Round	CCM10KCA-E8RSA	CDM10KCA-E8RSA	C2S-M10KSA-E08RSA
	9/16" Round	CCM10KCA-E9RSA	CDM10KCA-E9RSA	C2S-M10KSA-E09RSA
	5/8" Round	CCM10KCA-E10RSA	CDM10KCA-E10RSA	C2S-M10KSA-E10RSA
	10mm Keyed	CCM10KCA-M10KCA	-	C2S-M10KSA-M10KSA
	10mm Round	CCM10KCA-M10RSA	CDM10KCA-M10RSA	C2S-M10KSA-M10RSA
	10mm Pin Bolt	CCM10KCA-M10RXA	-	C2S-M10KSA-M10RXA

Note: CC... Couplings – 140 in-lb torque and 180°F temperature rating  
 CD... Couplings – 150 in-lb torque and 425°F temperature rating  
 C2S... Couplings – 200 in-lb torque and 392°F temperature rating

**Table 2: CF/CH... Series to C2/C6... Series Cross-Reference Guide**

Actuator Shaft Size	Valve Shaft Size	CF Series - Old Coupling	CH Series - Old Coupling	C2/C6 Series - New Coupling
3/8" Square	5/16" Round	CFE6SCA-E5RSA	CHE6SCA-E5RSA	C2L-E06SSA-E05RSA
	3/8" Round	CFE6SCA-E6RSA	CHE6SCA-E6RSA	C2L-E06SSA-E06RSA
	7/16" Round	CFE6SCA-E7RSA	CHE6SCA-E7RSA	C2L-E06SSA-E07RSA
	1/2" Keyed	-	CHE6SCA-E8KSA	C2L-E06SSA-E08KSA
	1/2" Round	CFE6SCA-E8RSA	CHE6SCA-E8RSA	C2L-E06SSA-E08RSA C6S-E06SSA-E08RSA
	9/16" Round	CFE6SCA-E9RSA	CHE6SCA-E9RSA	C2L-E06SSA-E09RSA C6S-E06SSA-E09RSA
	5/8" Round	CFE6SCA-E10RSA	CHE6SCA-E10RSA	C2L-E06SSA-E10RSA C6S-E06SSA-E10RSA
	3/4" Keyed	-	CHE6SCA-E12KSA	C2L-E06SSA-E12KSA C6S-E06SSA-E12KSA
	3/4" Round	CFE6SCA-E12RSA	CHE6SCA-E12RSA	C2L-E06SSA-E12RSA C6S-E06SSA-E12RSA
	7/8" Round	CFE6SCA-E14RSA	CHE6SCA-E14RSA	C6S-E06SSA-E14RSA
	1" Keyed	-	CHE6SCA-E16KSA	C6S-E06SSA-E16KSA
	1" Round	CFE6SCA-E16RSA	CHE6SCA-E16RSA	C6S-E06SSA-E16RSA
	18mm Round	CFE6SCA-M18RSA	CHE6SCA-M18RSA	C2L-E06SSA-M18RSA C6S-E06SSA-M18RSA
10mm D	5/16" Round	CFM10DCA-E5RSA	CHM10DCA-E5RSA	C2L-M10DSA-E05RSA
	3/8" Round	CFM10DCA-E6RSA	CHM10DCA-E6RSA	C2L-M10DSA-E06RSA
	7/16" Round	CFM10DCA-E7RSA	CHM10DCA-E7RSA	C2L-M10DSA-E07RSA
	1/2" Keyed	-	CHM10DCA-E8KSA	C2L-M10DSA-E08KSA
	1/2" Round	CFM10DCA-E8RSA	CHM10DCA-E8RSA	C2L-M10DSA-E08RSA
	9/16" Round	CFM10DCA-E9RSA	CHM10DCA-E9RSA	C2L-M10DSA-E09RSA
	5/8" Round	CFM10DCA-E10RSA	CHM10DCA-E10RSA	C2L-M10DSA-E10RSA
	3/4" Round	CFM10DCA-E12RSA	CHM10DCA-E12RSA	C2L-M10DSA-E12RSA
	17mm Round	CFM10DCA-M17RSA	-	C2L-M10DSA-M17RSA
	18mm Round	CFM10DCA-M18RSA	CHM10DCA-M18RSA	C2L-M10DSA-M18RSA
10mm Keyed	5/16" Round	CFM10KCA-E5RSA	CHM10KCA-E5RSA	C2L-M10KSA-E05RSA
	3/8" Round	CFM10KCA-E6RSA	CHM10KCA-E6RSA	C2L-M10KSA-E06RSA
	7/16" Round	CFM10KCA-E7RSA	CHM10KCA-E7RSA	C2L-M10KSA-E07RSA
	1/2" Round	CFM10KCA-E8RSA	CHM10KCA-E8RSA	C2L-M10KSA-E08RSA
	9/16" Round	CFM10KCA-E9RSA	CHM10KCA-E9RSA	C2L-M10KSA-E09RSA
	5/8" Round	CFM10KCA-E10RSA	CHM10KCA-E10RSA	C2L-M10KSA-E10RSA
	3/4" Round	CFM10KCA-E12RSA	CHM10KCA-E12RSA	C2L-M10KSA-E12RSA
	18mm Round	CFM10KCA-M18RSA	CHM10KCA-M18RSA	C2L-M10KSA-M18RSA

Note: CF... Couplings – 340 in-lb torque and 180°F temperature rating  
 CH... Couplings – 400 in-lb torque and 425°F temperature rating  
 C2S.../C2L... Couplings – 200 in-lb torque and 392°F temperature rating  
 C6S... Couplings – 600 in-lb torque and 392°F temperature rating

**Table 2: CF/CH... Series to C2/C6... Series Cross-Reference Guide (continued)**

Actuator Shaft Size	Valve Shaft Size	CF Series - Old Coupling	CH Series - Old Coupling	C2/C6 Series - New Coupling
14mm Keyed	5/16" Round	CFM14KCB-E5RSA	CHM14KCB-E5RSA	C2S-M14KSA-E05RSA
	3/8" Round	CFM14KCB-E6RSA	CHM14KCB-E6RSA	C2S-M14KSA-E06RSA
	7/16" Round	CFM14KCB-E7RSA	CHM14KCB-E7RSA	C2S-M14KSA-E07RSA
	1/2" Keyed	-	CHM14KCB-E8KSA	C2S-M14KSA-E08KSA
	1/2" Round	CFM14KCB-E8RSA	CHM14KCB-E8RSA	C2S-M14KSA-E08RSA C6S-M14KSA-E08RSA
	9/16" Round	CFM14KCB-E9RSA	CHM14KCB-E9RSA	C2S-M14KSA-E09RSA C6S-M14KSA-E09RSA
	5/8" Round	CFM14KCB-E10RSA	CHM14KCB-E10RSA	C2S-M14KSA-E10RSA C6S-M14KSA-E10RSA
	11/16" Round	CFM14KCB-E11RSA	-	C2S-M14KSA-E11RSA C6S-M14KSA-E11RSA
	3/4" Keyed	-	CHM14KCB-E12KSA	C2S-M14KSA-E12KSA C6S-M14KSA-E12KSA
	3/4" Round	CFM14KCB-E12RSA	CHM14KCB-E12RSA	C2S-M14KSA-E12RSA C6S-M14KSA-E12RSA
	7/8" Round	CFM14KCB-E14RSA	CHM14KCB-E14RSA	C6S-M14KSA-E14RSA
	1" Keyed	-	CHM14KCB-E16KSA	C6S-M14KSA-E16KSA
	1" Round	CFM14KCB-E16RSA	CHM14KCB-E16RSA	C6S-M14KSA-E16RSA
	8mm Round	CFM14KCB-M8RSA	-	C2S-M14KSA-M08RSA
	10mm D	CFM14KCB-M10DCA	-	C2S-M14KSA-M10DSA
	10mm Keyed	-	CHM14KCB-M10KCA	C2S-M14KSA-M10KSA
	10mm Round	CFM14KCB-M10RSA	-	C2S-M14KSA-M10RSA
	14mm Keyed	CFM14KCB-M14KCB	-	C2S-M14KSA-M14KSA
	14mm Round	CFM14KCB-M14RSA	-	C2S-M14KSA-M14RSA C6S-M14KSA-M14RSA
	15mm Round	CFM14KCB-M15RSA	CHM14KCB-M15RSA	C2S-M14KSA-M15RSA C6S-M14KSA-M15RSA
	17mm Round	CFM14KCB-M17RSA	-	C2S-M14KSA-M17RSA C6S-M14KSA-M17RSA
18mm Round	CFM14KCB-M18RSA	CHM14KCB-M18RSA	C2S-M14KSA-M18RSA C6S-M14KSA-M18RSA	
25mm Round	CFM14KCB-M25RSA	-	C6S-M14KSA-M25RSA	

Note: CF... Couplings – 340 in-lb torque and 180°F temperature rating  
 CH... Couplings – 400 in-lb torque and 425°F temperature rating  
 C2S.../C2L... Couplings – 200 in-lb torque and 392°F temperature rating  
 C6S... Couplings – 600 in-lb torque and 392°F temperature rating

**Table 3: CJ/CK... Series to C6... Series Cross-Reference Guide**

<b>Actuator Shaft Size</b>	<b>Valve Shaft Size</b>	<b>CJ Series - Old Coupling</b>	<b>CK Series - Old Coupling</b>	<b>C6 Series - New Coupling</b>
25mm Keyed	1/2" Round	CJM25KCA-E8RSA	CKM25KCA-E8RSA	C6S-M25KSA-E08RSA
	5/8" Round	CJM25KCA-E10RSA	CKM25KCA-E10RSA	C6S-M25KSA-E10RSA
	3/4" Round	CJM25KCA-E12RSA	CKM25KCA-E12RSA	C6S-M25KSA-E12RSA
	7/8" Round	CJM25KCA-E14RSA	CKM25KCA-E14RSA	C6S-M25KSA-E14RSA
	1" Round	CJM25KCA-E16RSA	CKM25KCA-E16RSA	C6S-M25KSA-E16RSA

Note: CJ... Couplings – 800 in-lb torque and 180°F temperature rating  
 CK... Couplings – 800 in-lb torque and 425°F temperature rating  
 C6S... Couplings – 600 in-lb torque and 392°F temperature rating

Information in this publication is based on current specifications. The company reserves the right to make changes in specifications and models as design improvements are introduced. Product or company names mentioned herein may be the trademarks of their respective owners. © 2025 SCC Inc.