



# Global Cable Gland Solutions

## Cross Reference Guide

 **COOPER** Crouse-Hinds



# Global Cable Gland Solutions - Summary Overview

## Time-tested, quality cable glands from Cooper Crouse-Hinds offer:

- Complete termination solution for global cable applications
- Ease of cable termination providing labor and time management productivity
- Explosion-protected connections contributing to safe operation in harsh & hazardous environments
- Delivery meeting installation and project coordination schedules



## International and North American Standards Summary Overview

Cable Type/Application	Cooper Crouse-Hinds	Hawke	GMP	Peppers
Non-Armoured, EExe/EEExd	ADE 1F	501/421	A2F	A2LF
Armoured (SWA, SWB, STA), EExe/EEExd	ADE 4F	501/453/RAC	P2K, E1XF/E1WF	E1XF/E1WF
Armoured, EExe/EEExd - Deluge, cold flow protection	ADE 6F	501/453/UNIV	T3CDS	CR-1
Armoured, EExe/EEExd - Compound, deluge protection	ADE 6FC*	ICG 653/UNIV	PX2K	CR-C
Conduit connection EExe/EEExd- Compound	TCCF	CSB 656	PXSS2K	CR-S
Non-Armoured, EExe/EEExd - Compound	ADE 1FC	ICG 623	PXRC	CR-U
MC cable - Wet location - aluminum	TMC	701 (alum)	MCRA	NA
MC cable - Wet location - nickel-plated brass	TMC-BR-NP	701	MCR	NA
MC-HL cable - Explosionproof - aluminum	TMCX	711 (alum)	MCXA	NA
MC-HL cable - Explosionproof - nickel-plated brass	TMCX-BR-NP	711	MCX	NA
Non-Armoured - explosionproof (Class I, Div 2)	TULU	710	PXSS2K	UL-U
Armoured & sheathed marine shipboard - CI I, Div 1	ADE 6FC*	753	PX2KX	UL-C
Armoured & sheathed marine shipboard - Wet location	ADE 4F	153/X	C2KX	E1XF**

\*Coming Soon

\*\* No UL Listing

NOTE: This document is intended for general reference. All cable dimensions should be confirmed before placing any orders to insure cable gland fit.

## TMCX

*North American Standards*

*Explosionproof; Metal Clad Cable*

TMCX	Entry	Cooper Crouse-Hinds	Hawke	Appleton/CMP	Thomas & Betts
OD Sealing Range*	Thread	TMCX	711	TMCX**	STEX
0.490 - 0.781	1/2" NPT	TMCX165	711/A/050NPT	TMCX050A	STX050-462(464)
0.650 - 1.000	3/4" NPT	TMCX285	711/B/075NPT	TMCX075A	STEX075
0.850 - 1.313	1" NPT	TMCX3112	711/C/100NPT	TMCX100A	STEX100
1.150 - 1.625	1 1/4" NPT	TMCX4140	711/C2/125NPT	TMCX125A	STEX125
1.380 - 1.781	1 1/2" NPT	TMCX5161	711/C2/150NPT	TMCX150A	STEX150
1.630 - 2.313	2" NPT	TMCX6206	711/D/200NPT	TMCX200(S)A	STEX200
1.990 - 2.719	2 1/2" NPT	TMCX7247	711/E/250NPT	TMCX250(S)A	STEX250
2.525 - 3.281	3" NPT	TMCX8302	711/F/300NPT	TMCX300A	STEX300
3.025 - 3.781	3 1/2" NPT	TMCX9352	711/H/350NPT	TMCX350A	STEX350
3.585 - 4.281	4" NPT	TMCX10402	711/J/400NPT	TMCX400A	STEX400

## TMC

*North American Standards*

*General Purpose; Metal Clad Cable*

TMC	Entry	Cooper Crouse-Hinds	Hawke	Appleton/CMP	Thomas & Betts
OD Sealing Range*	Thread	TMC	701	TMC**	STE
0.490 - 0.781	1/2" NPT	TMC165	701/A/050NPT	TMC050A	ST050(462)
0.650 - 1.000	3/4" NPT	TMC285	701/B/075NPT	TMC075A	STE075
0.850 - 1.313	1" NPT	TMC3112	701/C/100NPT	TMC100A	STE100
1.150 - 1.625	1 1/4" NPT	TMC4140	701/C2/125NPT	TMC125A	STE125
1.380 - 1.781	1 1/2" NPT	TMC5161	701/C2/150NPT	TMC150A	STE150
1.630 - 2.313	2" NPT	TMC6206	701/D/200NPT	TMC200(S)A	STE200
1.990 - 2.719	2 1/2" NPT	TMC7247	701/E/250NPT	TMC250(S)A	STE250
2.525 - 3.281	3" NPT	TMC8302	701/F/300NPT	TMC300A	STE300
3.025 - 3.781	3 1/2" NPT	TMC9352	701/H/350NPT	TMC350A	STE350
3.585 - 4.281	4" NPT	TMC10402	701/J/400NPT	TMC400A	STE400

\* All dimensions are shown in inches unless noted.

\*\* Please note that Appleton has a marketing agreement with CMP and is now selling the CMP connector in place of their own model.

# Global Cable Gland Solutions - TULU / TULA

## TULU • North American Standards • Explosionproof; Non-Armoured Cable

TULU OD Sealing Range*	Entry Thread	CCH TULU	Hawke 710	CMP PXSS2K	Peppers UL-U	BICC/Prysmian 424-UB
0.13 - 0.33	1/2" NPT	TULUB/16/050NPT	NA	20S16PXSS2K1RA731	ULNAUB/16/050NPT	NA
	3/4" NPT	TULUB/16/075NPT	NA	20S16PXSS2K1RA732	ULNAUB/16/075NPT	NA
0.19 - 0.46	1/2" NPT	TULUB/20s/050NPT	710/0s/050	20SPXSS2K1RA731	ULNAUB/20s/050NPT	NA
	3/4" NPT	TULUB/20s/075NPT	NA	20SPXSS2K1RA732	ULNAUB/20s/075NPT	NA
0.37 - 0.55	1/2" NPT	TULUB/20/050NPT	710/0/050	20PXSS2K1RA731	ULNAUB/20/050NPT	424NAUBNA02
	3/4" NPT	TULUB/20/075NPT	NA	20PXSS2K1RA732	ULNAUB/20/075NPT	NA
0.46 - 0.79	3/4" NPT	TULUB/25/075NPT	710/A/075	25PXSS2K1RA732	ULNAUB/25/075NPT	424NAUBNA03
	1" NPT	TULUB/25/100NPT	NA	25PXSS2K1RA733	ULNAUB/25/100NPT	NA
0.71 - 1.04	1" NPT	TULUB/32/100NPT	710/B/100	32PXSS2K1RA733	ULNAUB/32/100NPT	424NAUBNA04
	1-1/4" NPT	TULUB/32/125NPT	NA	32PXSS2K1RA734	ULNAUB/32/125NPT	NA
0.89 - 1.27	1-1/4" NPT	TULUB/40/125NPT	710/C/125	40PXSS2K1RA734	ULNAUB/40/125NPT	424NAUBNA05
	1-1/2" NPT	TULUB/40/150NPT	NA	40PXSS2K1RA735	ULNAUB/40/150NPT	424NAUBNA15
1.11 - 1.50	1-1/2" NPT	NA	710/C2/150	50sPXSS2K1RA735	NA	NA
	2" NPT	TULUB/50s/200NPT	NA	50sPXSS2K1RA736	ULNAUB/50s/200NPT	424NAUBNA06
1.30 - 1.74	1-1/2" NPT	NA	710/D/150	50PXSS2K1RA735	NA	NA
	2" NPT	TULUB/50/200NPT	710/D/200	50PXSS2K1RA736	ULNAUB/50/200NPT	NA
1.55 - 1.97	2" NPT	NA	710/D/200	63sPXSS2K1RA736	NA	NA
	2-1/2" NPT	TULUB/63s/250NPT	NA	63sPXSS2K1RA737	ULNAUB/63s/250NPT	424NAUBNA07
1.84 - 2.21	2" NPT	NA	710/E/200	63PXSS2K1RA736	NA	NA
	2-1/2" NPT	TULUB/63/250NPT	710/E/250	63PXSS2K1RA737	ULNAUB/63/250NPT	NA
2.06 - 2.44	2-1/2" NPT	NA	710/E/250	75sPXSS2K1RA737	NA	NA
	3" NPT	TULUB/75s/300NPT	NA	75sPXSS2K1RA738	ULNAUB/75s/300NPT	424NAUBNA08
2.28 - 2.68	2-1/2" NPT	NA	NA	75PXSS2K1RA737	NA	NA
	3" NPT	TULUB/75/300NPT	710/F/300	75PXSS2K1RA738	ULNAUB/75/300NPT	NA

## TULA • North American Standards • Explosionproof; Armoured Cable

TULA OD Sealing Range*	Entry Thread	CCH TULA	Hawke 753	CMP PX2KX	Peppers UL-C	BICC/Prysmian 424-AN
0.36 - 0.53	1/2" NPT	TULAB/16/050NPT	753/0s/050	20S16PX2KX1RA731	ULNACB/16/050NPT	424NAANNA01
	3/4" NPT	TULAB/16/075NPT	753/0s/075	20S16PX2KX1RA732	ULNACB/16/075NPT	NA
0.45 - 0.63	1/2" NPT	TULAB/20s/050NPT	753/0/050	20SPX2KX1RA731	ULNACB/20s/050NPT	424NAANNA10
	3/4" NPT	TULAB/20s/075NPT	753/0/075	20SPX2KX1RA732	ULNACB/20s/075NPT	424NAANNA02
0.61 - .83	1/2" NPT	TULAB/20/050NPT	753/A/050	20PX2KX1RA731	ULNACB/20/050NPT	424NAANNA10
	3/4" NPT	TULAB/20/075NPT	753/A/075	20PX2KX1RA732	ULNACB/20/075NPT	424NAANNA02
0.80 - 1.08	3/4" NPT	TULAB/25/075NPT	753/B/075	25PX2KX1RA732	ULNACB/25/075NPT	424NAANNA12
	1" NPT	TULAB/25/100NPT	753/B/100	25PX2KX1RA733	ULNACB/25/100NPT	424NAANNA03
1.05 - 1.34	1" NPT	TULAB/32/100NPT	753/C/100	32PX2KX1RA733	ULNACB/32/100NPT	424NAANNA15
	1-1/4" NPT	TULAB/32/125NPT	753/C/125	32PX2KX1RA734	ULNACB/32/125NPT	424NAANNA04
1.30 - 1.60	1-1/4" NPT	TULAB/40/125NPT	753/C2/125	40PX2KX1RA734	ULNACB/40/125NPT	NA
	1-1/2" NPT	TULAB/40/150NPT	753/C2/150	40PX2KX1RA735	ULNACB/40/150NPT	424NAANNA05
1.55 - 1.84	1-1/2" NPT	NA	753/D/150	50sPX2KX1RA735	NA	NA
	2" NPT	TULAB/50s/200NPT	753/D/200	50sPX2KX1RA736	ULNACB/50s/200NPT	424NAANNA06
1.80 - 2.09	1-1/2" NPT	NA	753/D/150	50PX2KX1RA735	NA	NA
	2" NPT	TULAB/50/200NPT	753/D/200	50PX2KX1RA736	ULNACB/50/200NPT	424NAANNA06
2.05 - 2.34	2" NPT	NA	753/E/200	63sPX2KX1RA736	NA	NA
	2-1/2" NPT	TULAB/63s/250NPT	753/E/250	63sPX2KX1RA737	ULNACB/63s/250NPT	424NAANNA07
2.30 - 2.59	2" NPT	NA	753/E/200	63PX2KX1RA736	NA	NA
	2-1/2" NPT	TULAB/63/250NPT	753/E/250	63PX2KX1RA737	ULNACB/63/250NPT	424NAANNA07
2.55 - 2.84	2-1/2" NPT	NA	753/F/250	75sPX2KX1RA737	NA	NA
	3" NPT	TULAB/75s/300NPT	753/F/300	75sPX2KX1RA738	ULNACB/75s/300NPT	424NAANNA08
2.80 - 3.07	2-1/2" NPT	NA	753/F/250	75PX2KX1RA737	NA	NA
	3" NPT	TULAB/75/300NPT	753/F/300	75PX2KX1RA738	ULNACB/75/300NPT	424NAANNA09

\*All dimensions are shown in inches unless noted.

## ADE 1F • International Standards • Flameproof & Increased Safety; Non-Armoured Cable

ADE 1F Cable Sealing Range*	Entry Thread	GCH ADE 1F	Hawke 501/421	GMP A2F	Peppers A2LF	BICC/Prysmian A2EX	CCG A2F
4.0 - 8.0 mm	M12	CAP816404	NA	NA	NA	NA	NA
	M16	CAP816594	501/421/0s/M16	NA	NA	494AB51	054116/M16
Gland Size No. 4	M20	CAP816674	501/421/0s/M20	20S16A2F1RA	A2LF/16/M20	494AB71	054100/M20
	1/4" NPT	CAP818404	NA	NA	NA	NA	NA
	3/8" NPT	CAP818594	NA	NA	NA	NA	NA
	1/2" NPT	CAP818674	501/421/0s/050	20S16A2F1RA731	A2LF/16/050NPT	494NE03	054100/050NPT
	3/4" NPT	NA	NA	20S16A2F1RA732	A2LF/16/075NPT	NA	054100/075NPT
6.0 - 12.0 mm	M16	CAP816504	501/421/0/M16	NA	NA	NA	NA
	M20	CAP816694	501/421/0/M20	20SA2F1RA	A2LF/20s/M20	494AB52	0541-0/M20
Gland Size No. 5	M25	CAP816774	NA	NA	NA	NA	NA
	3/8" NPT	CAP818504	NA	NA	NA	NA	NA
	1/2" NPT	CAP818694	501/421/0/050	20SA2F1RA731	A2LF/20s/050NPT	494NE04	0541-0/050NPT
	3/4" NPT	CAP818774	501/421/0/075	20SA2F1RA732	A2LF/20s/075NPT	NA	0541-0/075NPT
8.5 - 16.0 mm	M20	CAP816604	501/421/A/M20	20A2F1RA	A2LF/20/M20	494AB53	054101/M20
	M25	CAP816794	NA	NA	NA	NA	NA
Gland Size No. 6	1/2" NPT	CAP818604	501/421/A/050NPT	20A2F1RA731	A2LF/20/050NPT	494NE05	054101/050NPT
	3/4" NPT	CAP818794	501/421/A/075NPT	20A2F1RA732	A2LF/20/075NPT	494NE08	054101/075NPT
12 - 21 mm	M25	CAP816704	501/421/B/M25	25A2F1RA	A2LF/25/M25	494AB55	054102/M25
	M32	CAP816894	NA	NA	NA	NA	NA
Gland Size No. 7	3/4" NPT	CAP818704	501/421/B/075NPT	25A2F1RA732	A2LF/25/075NPT	494NE10	054102/075NPT
	1" NPT	CAP818894	501/421/B/100NPT	25A2F1RA733	A2LF/25/100NPT	494NE14	054102/100NPT
16 - 27.5 mm	M32	CAP816804	501/421/C/M32	32A2F1RA	A2LF/32/M32	494AB56	054103/M32
	M40	CAP816994	NA	NA	NA	NA	NA
Gland Size No. 8	1" NPT	CAP818804	501/421/C/100NPT	32A2F1RA733	A2LF/32/100NPT	494NE15	054103/100NPT
	1 1/4" NPT	CAP818994	501/421/C125NPT	32A2F1RA734	A2LF/32/125NPT	494NE20	054103/125NPT
21 - 34 mm	M40	CAP816904	501/421/C2/M40	40A2F1RA	A2LF/40/M40	494AB57	054104/M40
	M50	CAP817094	NA	NA	NA	NA	NA
Gland Size No. 9	1 1/4" NPT	CAP818904	501/421/C2/125NPT	40A2F1RA734	A2LF/40/125NPT	494NE21	054104/125NPT
	1 1/2" NPT	CAP819094	501/421/C2/150NPT	40A2F1RA735	A2LF/40/150NPT	494NE27	054104/150NPT
27 - 41 mm	M50	CAP817004	501/421/D/M50	50SA2F1RA	A2LF/50(s)/M50	494AB59	054105/M50
	1 1/2" NPT	CAP819004	501/421/D/150NPT	50SA2F1RA735	A2LF/50s/150NPT	NA	054105/150NPT
Gland Size No. 10	2" NPT	NA	501/421/D/200NPT	50SA2F1RA736	A2LF/50(s)/200NPT	494NE32	054105/200NPT
	M50	NA	NA	50A2FRA1	A2LF/50/M50	NA	054105/M50
33 - 48 mm	M63	CAP817294	NA	NA	NA	NA	NA
	M75	CAP817394	NA	NA	NA	NA	NA
Gland Size No. 11	2" NPT	CAP819294	NA	50A2FRA1736	A2LF/50/200NPT	NA	054105/150NPT
	2 1/2" NPT	NA	NA	50A2FRA1737	NA	NA	NA
40 - 56 mm	M63	CAP817204	501/421/E/M63	63(S)A2FRA1	A2LF/63(s)/M63	494AB61	054106/M63
	M75	CAP817394	NA	NA	NA	NA	NA
Gland Size No. 12	2" NPT	CAP819204	501/421/E/200NPT	63A2FRA1736	A2LF/63s/200NPT	NA	054106/200NPT
	2 1/2" NPT	CAP819494	501/421/E/250NPT	63(S)A2FRA1737	A2LF/63(s)/250NPT	494NE38	054106/250NPT
	3" NPT	NA	NA	63A2FRA1738	NA	NA	NA
47 - 65 mm	M75	CAP817304	501/421/F/M75	75SA2FRA1	A2LF/75s/M75	494AB62	054107/M75
	2 1/2" NPT	CAP819404	501/421/F/250NPT	75SA2FRA1737	A2LF/75s/250NPT	NA	054107/250NPT
Gland Size No. 13	3" NPT	NA	501/421/F/300NPT	75SA2FRA1738	A2LF/75s/300NPT	494NE44	054107/300NPT
54 - 74 mm	M75	NA	NA	75A2FRA1	A2LF/75/M75	494AB63	NA
	M80	NA	501/421/G/M80	NA	A2LF/80/M80	NA	054108/M80
Gland Size No. 14	M90	CAP817594	NA	NA	NA	NA	NA
	3" NPT	CAP819594	NA	75A2FRA1738	A2LF/75/300NPT	494NE45	054108/300NPT
	3 1/2" NPT	NA	501/421/G/350NPT	75A2FRA1739	NA	NA	NA
63 - 83 mm	M90	CAP817504	501/421/H/M90	90A2FRA1	A2LF/90/M90	NA	054109/M90
	3" NPT	CAP819504	NA	90A2FRA1738	NA	NA	054109/300NPT
Gland Size No. 15	3 1/2" NPT	NA	501/421/H/350NPT	90A2FRA1739	A2LF/90/350NPT	NA	054109/350NPT
	4" NPT	NA	NA	NA	A2LF/90/400NPT	NA	NA
72 - 92 mm	M100	NA	501/421/J/M100	100A2FRA1	A2LF/100/M100	NA	054110/M100
	M110	CAP817794	NA	NA	NA	NA	NA
Gland Size No. 16	3 1/2" NPT	CAP819604	NA	NA	A2LF/100/350NPT	NA	054110/350NPT
	4" NPT	NA	501/421/J/400NPT	100A2F1RA1739	A2LF/100/400NPT	NA	054110/400NPT

\* All dimensions are shown in inches unless noted.

# Global Cable Gland Solutions - ADE 4F

## ADE 4F • International Standards • Flameproof & Increased Safety; Armoured Cable

ADE 4F Cable	Entry	CCH	Hawke	GMP	Peppers	BICC/Prysmian	CCG
Sealing Range*	Thread	ADE 4F	501/453/RAC	E1FX / E1FW	E1FX / E1FW	E1XF**	E1EX
6 - 12 mm	M12	CAP846404	NA	NA	NA	NA	NA
	M16	CAP846594	501/453/RAC/0s/M16	NA	NA	472AA51	52316/M16
Gland Size No. 5	M20	CAP846674	501/453/RAC/0s/M20	20/16E1F1RA	16/M20	472AA71	052300/M20
	1/4" NPT	CAP848404	NA	NA	NA	NA	NA
	3/8" NPT	CAP848594	NA	NA	NA	NA	NA
	1/2" NPT	CAP848674	501/453/RAC/0s/050	20/16E1F1RA731	16/050NPT	472NP03	052300/050NPT
8.5 - 16 mm	3/4" NPT	NA	NA	NA	16/075NPT	NA	NA
	M16	CAP846504	NA	NA	NA	NA	NA
Gland Size No. 6	M20	CAP846694	501/453/RAC/0/M20	20SE1F1RA	20s/M20	472AA52	0523-0/M20
	M25	CAP846774	NA	NA	NA	NA	NA
	1/2" NPT	CAP848694	501/453/RAC/0/050	20SE1F1RA731	20s/050NPT	472NP04	0523-0/050NPT
	3/4" NPT	CAP848774	NA	NA	20s/075NPT	47*NP07	NA
12 - 21 mm	M20	CAP846604	501/453/RAC/A/M20	20E1F1RA	20/M20	472AA53	052301/M20
	M25	CAP846794	NA	NA	NA	NA	NA
Gland Size No. 7	1/2" NPT	CAP848604	501/453/RAC/A/050	20E1F1RA731	20/050NPT	472NP05	052301/050NPT
	3/4" NPT	CAP848794	501/453/RAC/A/075	NA	20/075NPT	472NP08	052301/075
16 - 27.5 mm	M25	CAP846704	501/453/RAC/B/M25	25E1F1RA	25/M25	472AA55	052302/M25
	M32	CAP846894	NA	NA	NA	NA	NA
Gland Size No. 8	3/4" NPT	CAP848704	501/453/RAC/B/075	25E1F1RA732	25/075NPT	472NP10	052302/075NPT
	1" NPT	CAP848894	501/453/RAC/B/100	NA	25/100NPT	472NP14	052302/100NPT
21 - 34 mm	M32	CAP846804	501/453/RAC/C/M32	32E1F1RA	32/M32	472AA56	052303/M32
	M40	CAP846994	NA	NA	NA	NA	NA
Gland Size No. 9	1" NPT	CAP848804	501/453/RAC/C/100	32E1F1RA733	32/100NPT	472NP15	052303/100NPT
	1 1/4" NPT	CAP848994	501/453/RAC/C/125	NA	32/125NPT	472NP20	052303/125NPT
27 - 41 mm	M40	CAP846904	501/453/RAC/C2/M40	40E1F1RA	40/M40	472AA57	052304/M40
	M50	CAP847094	NA	NA	NA	NA	NA
Gland Size No. 10	1 1/4" NPT	CAP848904	501/453/RAC/C2/125	40E1F1RA734	40/125NPT	472NP21	052304/125NPT
	1 1/2" NPT	CAP849094	501/453/RAC/C2/150	NA	40/150NPT	472NP27	052304/150NPT
33 - 48 mm	M50	CAP847004	501/453/RAC/D/M50	50(S)E1F1RA	50s/M50	472AA58	052305/M50
	1 1/2" NPT	CAP849004	501/453/RAC/D/150	50(S)E1F1RA735	50s/150NPT	472NP28	052305/150NPT
Gland Size No. 11	2" NPT	NA	501/453/RAC/D/200	50E1F1RA736	50s/200NPT	NA	052305/200NPT
	33 - 48 mm	M63	CAP847294	NA	NA	NA	NA
Gland Size No. 12	2" NPT	CAP849294	NA	50E1F1RA736	50s/200NPT	472NP32	052305/200NPT
	47 - 65 mm	M50	NA	NA	50/M50	NA	NA
Gland Size No. 13	M63	CAP847204	501/453/RAC/E/M63	63(S)E1F1RA	63s(63)/M63	472AA59/472AA61	052306/M63
	M75	CAP847394	NA	NA	NA	NA	NA
	2" NPT	CAP849204	501/453/RAC/E/200	63SE1F1RA736	50(63s)/200NPT	472NP33	052306/200NPT
54 - 74 mm	2 1/2" NPT	CAP849494	501/453/RAC/E/250	63E1F1RA737	63s(63)/250NPT	472NP38	052306/250NPT
	M75	CAP847304	501/453/RAC/F/M75	75SE1F1RA	75s(75)/M75	472AA62/472AA63	052307/M75
Gland Size No. 14	2 1/2" NPT	CAP849404	501/453/RAC/F/250	75(S)E1F1RA737	75s/250NPT	NA	052307/250NPT
	3" NPT	NA	501/453/RAC/F/300	NA	75s(75)/300NPT	472NP44	052307/300NPT
63 - 83 mm	M80	NA	NA	NA	80/M80	NA	NA
	M90	CAP847594	NA	NA	NA	NA	NA
Gland Size No. 15	3" NPT	CAP849594	NA	75E1F1RA738	80/300NPT	472NP45	NA
	3 1/2" NPT	NA	NA	75E1F1RA7739	80/350NPT	NP	NA
72 - 93 mm	M80	NA	501/453/RAC/G/M80	NA	80H/M80	NA	NA
	M85	NA	NA	NA	85/M85	472AA64	NA
Gland Size No. 16	M90	CAP847504	501/453/RAC/H/M90	90E1F1RA	90/M90	NA	NA
	3" NPT	CAP849504	NA	NA	80H/300NPT	NA	NA
	3 1/2" NPT	CAP849604	501/453/RAC/G(H)/350	NA	80H/350NPT	NA	NA
85 - 107 mm	4" NPT	NA	NA	90E1F1RA7310	NA	NA	NA
	M90	NA	NA	NA	90H/M90	NA	NA
Gland Size No. 17	M100	NA	501/453/RAC/J/M100	100E1F1RA	100/M100	NA	NA
	M110	CAP847794	NA	NA	NA	NA	NA
	3 1/2" NPT	NA	NA	NA	90H(100)/350NPT	NA	NA
	4" NPT	CAP849704	501/453/RAC/J/400	NA	90H(100)/400NPT	NA	NA

\* All dimensions are shown in inches unless noted.

## ADE 6F • International Standards • Flameproof & Increased Safety; Armoured Cable

ADE 6F Cable	Entry	CCH	Hawke	CMP	Peppers	BICC/Prysmian
Sealing Range*	Thread	ADE 6F	501/453/UNIV	T3CDS	CR-1B	Excel Plus
6 - 12 mm	M16	CAP965594	NA	NA	NA	493AB51
	M20	CAP965674	501/453/UNIV/Os/M20	2016/T3CDS1RA	CR-1B/16/M20	493AB71
Gland Size No. 5	3/8" NPT	CAP967594	NA	NA	NA	NA
	1/2" NPT	CAP967674	501/453/UNIV/Os/050	2016/T3CDS1RA731	CR-1B/16/050NPT	493NE03
	3/4" NPT	NA	NA	NA	CR-1B/16/075NPT	493NE06
8.5 - 16 mm	M20	CAP965694	501/453/UNIV/O/M20	20S/T3CDS1RA	CR-1B/20s/M20	493AB52
	M25	NA	NA	NA	NA	NA
Gland Size No. 6	1/2" NPT	CAP967694	501/453/UNIV/O/050	20S/T3CDS1RA731	CR-1B/20s/050NPT	493NE04
	3/4" NPT	NA	NA	NA	CR-1B/20s/075NPT	493NE07
12 - 21 mm	M20	CAP965604	501/453/UNIV/A/M20	20/T3CDS1RA	CR-1B/20/M20	493AB53
	M25	CAP965794	NA	25S/T3CDS1RA	NA	NA
Gland Size No. 7	1/2" NPT	CAP967604	501/453/UNIV/A/050	20/T3CDS1RA731	CR-1B/20/050NPT	NA
	3/4" NPT	CAP967794	501/453/UNIV/A/075	25S/T3CDS1RA732	CR-1B/20/075NPT	493NE08
16 - 27.5 mm	M25	CAP965704	501/453/UNIV/B/M25	25/T3CDS1RA	CR-1B/25/M25	493AB55
	M32	CAP965894	NA	NA	NA	NA
Gland Size No. 8	3/4" NPT	CAP967704	501/453/UNIV/B/075	25/T3CDS1RA732	CR-1B/25/075NPT	NA
	1" NPT	CAP967894	501/453/UNIV/B/100	NA	CR-1B/25/100NPT	493NE14
21 - 34 mm	M32	CAP965804	501/453/UNIV/C/M32	32/T3CDS1RA	CR-1B/32/M32	493AB56
	M40	CAP965994	NA	NA	NA	NA
Gland Size No. 9	1" NPT	CAP967804	501/453/UNIV/C/100	32/T3CDS1RA733	CR-1B/32/100NPT	NA
	1 1/4" NPT	CAP967994	501/453/UNIV/C/125	NA	CR-1B/32/125NPT	493NE20
27 - 41 mm	M40	CAP965904	501/453/UNIV/C2/M40	40/T3CDS1RA	CR-1B/40/M40	493AB57
	M50	CAP966094	NA	NA	NA	NA
Gland Size No. 10	1 1/4" NPT	CAP967904	501/453/UNIV/C2/125	40/T3CDS1RA734	CR-1B/40/125NPT	NA
	1 1/2" NPT	CAP968094	501/453/UNIV/C2/150	NA	CR-1B/40/150NPT	493NE27
33 - 48 mm	M50	CAP966004	501/453/UNIV/D/M50	50(S)/T3CDS1RA	CR-1B/50s/M50	493AB59
	1 1/2" NPT	NA	501/453/UNIV/D/150	50S/T3CDS1RA735	CR-1B/50s/150NPT	NA
Gland Size No. 11	2" NPT	CAP968294	501/453/UNIV/D/200	50/T3CDS1RA736	CR-1B/50s/200NPT	493NE32
33 - 48 mm	M63	NA**	NA	NA	NA	NA
	2" NPT	NA**	501/453/UNIV/D/200	50/T3CDS1RA736	CR-1B/50/200NPT	493NE32
Gland Size No. 12		NA**				
47 - 65 mm	M63	NA**	501/453/UNIV/E/M63	63(S)/T3CDS1RA	CR-1B/63(s)/M63	493AB61
	M75	NA**	NA	NA	NA	NA
Gland Size No. 13	2" NPT	NA**	501/453/UNIV/E/200	63(S)/T3CDS1RA736	CR-1B/63s/200NPT	NA
	2 1/2" NPT	NA**	501/453/UNIV/E/250	63(S)/T3CDS1RA737	CR-1B/63(s)/250NPT	493NE38
54 - 74 mm	M75	NA**	501/453/UNIV/F/M75	75(S)/T3CDS1RA	CR-1B/75(s)/M75	493AB63
	2 1/2" NPT	NA**	501/453/UNIV/F/250	75S/T3CDS1RA737	CR-1B/75s/250NPT	NA
Gland Size No. 14	3" NPT	NA**	501/453/UNIV/F/300	75/T3CDS1RA738	CR-1B/75(s)/300NPT	493NE45
63 - 83 mm	M80	NA**	NA	NA	CR-1B/80/M80	NA
	M90	NA**	NA	90/T3CDS1RA	NA	NA
Gland Size No. 15	3" NPT	NA**	NA	NA	CR-1B/80/300NPT	NA
	3 1/2" NPT	NA**	NA	90/T3CDS1RA739	CR-1B/80/350NPT	NA
72 - 93 mm	M80	NA**	501/453/UNIV/G/M80	NA	CR-1B/80H(85)/M80	NA
	M90	NA**	501/453/UNIV/H/M90	90/T3CDS1RA	CR-1B/90/M90	NA
Gland Size No. 16	3" NPT	NA**	NA	NA	CR-1B/80H(85)/300NPT	NA
	3 1/2" NPT	NA**	501/453/UNIV/G(H)/350	90/T3CDS1RA739	CR-1B/80H(85)/350NPT	NA
85 - 107 mm	M80	NA**	NA	NA	NA	NA
	M100	NA**	501/453/UNIV/J/M100	100/T3CDS1RA	CR-1B/100/M100	NA
Gland Size No. 17	M110	NA**	NA	NA	NA	NA
	3 1/2" NPT	NA**	NA	NA	CR-1B/90F(100)/350NPT	NA
	4" NPT	NA**	501/453/UNIV/J/400	100/T3CDS1RA7310	CR-1B/90F(100)/400NPT	NA

\*All dimensions are shown in inches unless noted.

\*\*Larger sizes under development

## ADE 6FC • International Standards • Flameproof & Increased Safety; Armoured Cable

ADE 6FC	Entry	CCH	Hawke	CMP	Peppers	BICC/Prysmian
Sealing Range*	Thread	ADE 6FC	ICG 653/UNIV	PX2K	CR-CB	424T**
6 - 12 mm	M16	CAP969594	NA	NA	NA	NA
	M20	CAP969674	ICG653/UNIV/Os/M20	20/16PX2K1RA	CR-CB/16/M20	NA
Gland Size No. 5	3/8" NPT	CAP974594	NA	NA	NA	NA
	1/2" NPT	CAP971674	ICG653/UNIV/Os/050	20/16PX2K1RA731	CR-CB/16/050NPT	NA
	3/4" NPT		NA	NA	CR-CB/16/075NPT	NA
8.5 - 16 mm	M20	CAP969694	ICG653/UNIV/O/M20	20SPX2K11RA	CR-CB/20s/M20	424TW52
	1/2" NPT	CAP974694	ICG653/UNIV/O/050	20SPX2K11RA731	CR-CB/20s/050NPT	424TW02
Gland Size No. 6	3/4" NPT		NA	NA	CR-CB/20s/075NPT	NA
	M20	CAP969604	ICG653/UNIV/A/M20	20PX2K1RA	CR-CB/20/M20	424TW53
12 - 21 mm	M25	CAP969794	NA	NA	NA	NA
	1/2" NPT	CAP971604	ICG653/UNIV/A/050	20PX2K1RA731	CR-CB/20/050NPT	424TW03
Gland Size No. 7	3/4" NPT	CAP971794	ICG653/UNIV/A/075	NA	CR-CB/20/075NPT	NA
	M25	CAP969704	ICG653/UNIV/B/M25	25PX2K1RA	CR-CB/25/M25	424TW55
	M32	CAP969894	NA	NA	NA	NA
Gland Size No. 8	3/4" NPT	CAP971704	ICG653/UNIV/B/075	25PX2K1RA732	CR-CB/25/075NPT	424TW05
	1" NPT	CAP971894	ICG653/UNIV/B/100	NA	CR-CB/25/100NPT	NA
21 - 34 mm	M32	CAP969804	ICG653/UNIV/C/M32	32PX2K1RA	CR-CB/32/M32	424TW56
	M40	CAP969994	NA	NA	NA	NA
Gland Size No. 9	1" NPT	CAP971804	ICG653/UNIV/C/100	32PX2K1RA733	CR-CB/32/100NPT	424TW06
	1 1/4" NPT	CAP971994	ICG653/UNIV/C/125	NA	CR-CB/32/125NPT	NA
	M40	CAP969904	ICG653/UNIV/C2/M40	40PX2K1RA	CR-CB/40/M40	424TW57
Gland Size No. 10	M50	CAP970094	NA	NA	NA	NA
	1 1/4" NPT	CAP971904	ICG653/UNIV/C2/125	40PX2K1RA734	CR-CB/40/125NPT	424TW07
	1 1/2" NPT	CAP972094	ICG653/UNIV/C2/150	NA	CR-CB/40/150NPT	NA
33 - 48 mm	M50	CAP970004	ICG653/UNIV/D/M50	50(S)PX2K1RA	CR-CB/50(s)/M50	424TW59
	1 1/2" NPT	CAP972004	ICG653/UNIV/D/150	50SPX2K1RA735	NA	NA
Gland Size No. 11	2" NPT		NA	NA	CR-CB/50(s)/200NPT	424TW09
	M63	NA***	NA	NA	NA	NA
33 - 48 mm	2" NPT	NA***	ICG653/UNIV/D/200	50PX2K1RA736	CR-CB/50(s)/200NPT	NA
	M63	NA***	ICG653/UNIV/E/M63	63(S)PX2K1RA	CR-CB/63(s)/M63	424TW61
Gland Size No. 12	M75	NA***	NA	NA	NA	NA
	2" NPT	NA***	ICG653/UNIV/E/200	63(S)PX2K1RA736	NA	NA
54 - 74 mm	2 1/2" NPT	NA***	ICG653/UNIV/E/250	63(S)PX2K1RA737	CR-CB/63(s)/250NPT	424TW11
	M75	NA***	ICG653/UNIV/F/M75	75SPX2K1RA	CR-CB/75s/M75	424TW63
	2 1/2" NPT	NA***	ICG653/UNIV/F/250	75SPX2K1RA737	NA	NA
Gland Size No. 14	3" NPT	NA***	ICG653/UNIV/F/300	NA	CR-CB/75s/300NPT	424TW13
	M75	NA***	NA	75PX2K1RA	CR-CB/75/M75	NA
Gland Size No. 15	M80	NA***	NA	NA	CR-CB/80/M80	NA
	M90	NA***	NA	NA	NA	NA
72 - 93 mm	3" NPT	NA***	NA	75PX2K1RA738	CR-CB/75/300NPT	NA
	M80	NA***	NA	NA	CR-CB/80/M80	NA
	M85	NA***	NA	NA	CR-CB/85/M85	424TW64
Gland Size No. 16	M90	NA***	NA	90PX2K1RA	CR-CB/90/M90	NA
	3" NPT	NA***	NA	90PX2K1RA739	CR-CB/80(85)/300NPT	424TW14
	3 1/2" NPT	NA***	NA	NA	CR-CB/80(85)/400NPT	NA
85 - 107 mm	M80	NA***	NA	NA	NA	NA
	M100	NA***	NA	NA	CR-CB/100/M100	NA
Gland Size No. 17	M110	NA***	NA	NA	NA	NA
	3 1/2" NPT	NA***	NA	NA	CR-CB/90(100)/350NPT	NA
	4" NPT	NA***	NA	NA	CR-CB/90(100)/400NPT	NA

\* All dimensions are shown in inches unless noted. \*\* The "W" after "424T" represents SWA cable application; replace W with X for SWB

\*\*\*Larger sizes under development

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