



Cross reference guide: Eaton 1F2 ADCC / Hawke / CMP conduit glands

Male thread size	Female thread size	Hawke part no.	Hawke sealing range	Eaton part no.	Eaton sealing range
Metric to metric glands					
M20	M20	501/414/0s/M20(M)/M20(F)	3.2 - 8.0 mm	ADCCM201M20NPN	4.5 - 8.5 mm
M20	M20	501/414/0/M20(M)/M20(F)	6.5 - 11.9 mm	ADCCM202M20NPN	7.0 - 12.0 mm
M20	M20	501/414/A/M20(M)/M20(F)	10.0 - 14.3 mm	ADCCM203M20NPN	10.0 - 16.0 mm
M25	M25	501/414/B/M25(M)/M25(F)	13.0 - 20.2 mm	ADCCM253M25NPN	13.5 - 20.5 mm
M32	M32	501/414/C/M32(M)/M32(F)	19.5 - 26.5 mm	ADCCM323M32NPN	18.0 - 27.5 mm
M40	M40	501/414/C2/M40(M)/M40(F)	25.0 - 32.5 mm	ADCCM403M40NPN	23.0 - 34.0 mm
M50	M50	501/414/D/M50(M)/M50(F)	31.5 - 44.4 mm	ADCCM503M50NPN	35.0 - 45.0 mm
M63	M63	501/414/E/M63(M)/M63(F)	42.5 - 56.3 mm	ADCCM633M63NPN	42.0 - 56.0 mm
M75	M75	501/414/F/M75(M)/M75(F)	54.5 - 68.2 mm	ADCCM753M75NPN	50.0 - 65.0 mm
NPT to NPT glands					
1/2" NPT	1/2" NPT	501/414/0s/1/2" NPT(M)/1/2" NPT(F)	3.2 - 8.0 mm	ADCCN0501N050NPN	4.5 - 8.5 mm
1/2" NPT	1/2" NPT	501/414/0/1/2" NPT(M)/1/2" NPT(F)	6.5 - 11.9 mm	ADCCN0502N050NPN	7.0 - 12.0 mm
1/2" NPT	1/2" NPT	501/414/A/1/2" NPT(M)/1/2" NPT(F)	10.0 - 14.3 mm	ADCCN0503N050NPN	10.0 - 15.5 mm
3/4" NPT	3/4" NPT	501/414/A/3/4" NPT(M)/3/4" NPT(F)	10.0 - 14.3 mm	ADCCN0752N075NPN	10.0 - 16.0 mm
3/4" NPT	3/4" NPT	501/414/B/3/4" NPT(M)/3/4" NPT(F)	13.0 - 20.2 mm	ADCCN0753N075NPN	13.5 - 20.5 mm
1" NPT	1" NPT	501/414/B/1" NPT(M)/1" NPT(F)	13.0 - 20.2 mm	ADCCN1002N100NPN	13.5 - 20.5 mm
1" NPT	1" NPT	501/414/C/1" NPT(M)/1" NPT(F)	19.5 - 26.5 mm	ADCCN1003N100NPN	18.0 - 26.0 mm
1 1/4" NPT	1 1/4" NPT	501/414/C/1 1/4" NPT(M)/1 1/4" NPT(F)	19.5 - 26.5 mm	ADCCN1252N125NPN	18.0 - 26.0 mm
1 1/4" NPT	1 1/4" NPT	501/414/C2/1 1/4" NPT(M)/1 1/4" NPT(F)	25.0 - 32.5 mm	ADCCN1253N125NPN	23.0 - 34.0 mm
1 1/2" NPT	1 1/2" NPT	501/414/C2/1 1/2" NPT(M)/1 1/2" NPT(F)	25.0 - 32.5 mm	ADCCN1502N150NPN	23.0 - 34.0 mm
1 1/2" NPT	1 1/2" NPT	501/414/D/1 1/2" NPT(M)/1 1/2" NPT(F)	31.5 - 42.3 mm	ADCCN1503N150NPN	29.0 - 41.0 mm
2" NPT	2" NPT	501/414/D/2" NPT(M)/2" NPT(F)	31.5 - 42.3 mm	ADCCN2002N200NPN	35.0 - 48.0 mm
2" NPT	2" NPT	501/414/E/2" NPT(M)/2" NPT(F)	42.5 - 54.3 mm	ADCCN2003N200NPN	42.0 - 53.0 mm
2 1/2" NPT	2 1/2" NPT	501/414/E/2 1/2" NPT(M)/2 1/2" NPT(F)	42.5 - 54.3 mm	ADCCN2502N250NPN	42.0 - 53.0 mm
2 1/2" NPT	2 1/2" NPT	501/414/F/2 1/2" NPT(M)/2 1/2" NPT(F)	54.5 - 68.2 mm	ADCCN2503N250NPN	50.0 - 62.5 mm
3" NPT	3" NPT	501/414/F/3" NPT(M)/3" NPT(F)	54.5 - 68.2 mm	ADCCN3002N300NPN	58.0 - 74.0 mm



Powering Business Worldwide

Cross reference guide: Eaton 1F2 ADCC / Hawke / CMP conduit glands

Male thread size	Female thread size	CMP part no.	CMP sealing range	Eaton part no.	Eaton sealing range
Metric to metric glands					
M20	M20	20S16A2FRC1RA5	3.2 - 8.8 mm	ADCCM201M20NPN	4.5 - 8.5 mm
M20	M20	20SA2FRC1RA5	6.1 - 11.7 mm	ADCCM202M20NPN	7.0 - 12.0 mm
M20	M20	20A2FRC1RA5	6.5 - 14.0 mm	ADCCM202M20NPN	7.0 - 12.0 mm
M25	M25	25A2FRC1RA5	11.1 - 20.0 mm	ADCCM252M25NPN	10.0 - 16.0 mm
M32	M32	32A2FRC1RA5	17.0 - 26.3 mm	ADCCM323M32NPN	18.0 - 27.5 mm
M40	M40	40A2FRC1RA5	23.5 - 32.2 mm	ADCCM403M40NPN	23.0 - 34.0 mm
M50	M50	50SA2FRC1RA5	31.0 - 38.2 mm	ADCCM502M50NPN	29.0 - 41.0 mm
M50	M50	50A2FRC1RA5	35.6 - 44.0 mm	ADCCM503M50NPN	35.0 - 45.0 mm
M63	M63	63SA2FRC1RA5	41.5 - 49.9 mm	ADCCM633M63NPN	42.0 - 56.0 mm
M63	M63	63A2FRC1RA5	47.2 - 55.9 mm	ADCCM633M63NPN	42.0 - 56.0 mm
M75	M75	75SA2FRC1RA5	54.0 - 61.9 mm	ADCCM753M75NPN	50.0 - 65.0 mm
M75	M75	75A2FRC1RA5	61.1 - 67.9 mm	ADCCM753M75NPN	50.0 - 65.0 mm
M90	M90	90A2FRC1RA5	66.6 - 79.9 mm	ADCCM903M90NPN	66.0 - 83.0 mm
M100	M100	100A2FRC1RA5	76.0 - 91.0 mm	ADCCM1102M110NPN*	75.0 - 93.0 mm
M115	M115	115A2FRC1RA5	86.0 - 97.9 mm	ADCCM1103M110NPN*	85.0 - 104.0 mm
Metric to NPT glands					
M20	1/2" NPT	20S16A2FRC1RA531	3.2 - 8.8 mm	ADCCM201N050NPN	4.5 - 8.5 mm
M20	1/2" NPT	20SA2FRC1RA531	6.1 - 11.7 mm	ADCCM202N050NPN	7.0 - 12.0 mm
M20	1/2" NPT	20A2FRC1RA531	6.5 - 14.0 mm	ADCCM202N050NPN	7.0 - 12.0 mm
M25	3/4" NPT	25A2FRC1RA532	11.1 - 20.0 mm	ADCCM252N075NPN	10.0 - 16.0 mm
M32	1" NPT	32A2FRC1RA533	17.0 - 26.3 mm	ADCCM323N100NPN	18.0 - 27.5 mm
M40	1 1/4" NPT	40A2FRC1RA534	23.5 - 32.2 mm	ADCCM403N125NPN	23.0 - 34.0 mm
M50	1 1/2" NPT	50SA2FRC1RA535	31.0 - 38.2 mm	ADCCM502N150NPN	29.0 - 41.0 mm
M50	1 1/2" NPT	50A2FRC1RA535	35.6 - 44.0 mm	ADCCM503N150NPN	35.0 - 45.0 mm
M63	2" NPT	63SA2FRC1RA536	41.5 - 49.9 mm	ADCCM633N200NPN	42.0 - 56.0 mm
M63	2" NPT	63A2FRC1RA536	47.2 - 55.9 mm	ADCCM633N200NPN	42.0 - 56.0 mm
M75	2 1/2" NPT	75SA2FRC1RA537	54.0 - 61.9 mm	ADCCM753N250NPN	50.0 - 65.0 mm
M75	3" NPT	75A2FRC1RA538	61.1 - 67.9 mm	ADCCM753N300NPN	50.0 - 65.0 mm
M90	3" NPT	90A2FRC1RA538	66.6 - 79.9 mm	ADCCM903N300NPN	66.0 - 83.0 mm
M100	3 1/2" NPT	100A2FRC1RA539	76.0 - 91.0 mm	ADCCM1102N350NPN*	75.0 - 93.0 mm
M115	4" NPT	115A2FRC1RA5310	86.0 - 97.9 mm	ADCCM1103N400NPN*	85.0 - 104.0 mm
NPT to metric glands					
1/2" NPT	M20	20S16A2F1RA53102	3.2 - 8.8 mm	ADCCN0501M20NPN	4.5 - 8.5 mm
1/2" NPT	M20	20SA2F1RA53102	6.1 - 11.7 mm	ADCCN0502M20NPN	7.0 - 12.0 mm
1/2" NPT	M20	20A2F1RA53102	6.5 - 14.0 mm	ADCCN0502M20NPN	7.0 - 12.0 mm
3/4" NPT	M25	25A2F1RA53203	11.1 - 20.0 mm	ADCCN0752M25NPN	10.0 - 16.0 mm
1" NPT	M32	32A2F1RA53304	17.0 - 26.3 mm	ADCCN1003M32NPN	18.0 - 26.0 mm
1 1/4" NPT	M40	40A2F1RA53405	23.5 - 32.2 mm	ADCCN1253M40NPN	23.0 - 34.0 mm
1 1/2" NPT	M50	50SA2F1RA53506	31.0 - 38.2 mm	ADCCN1502M50NPN	29.0 - 41.0 mm
2" NPT	M63	63SA2F1RA53607	41.5 - 49.9 mm	ADCCN2003M63NPN	42.0 - 53.0 mm
2 1/2" NPT	M75	75SA2F1RA53708	54.0 - 61.9 mm	ADCCN2503M75NPN	50.0 - 62.5 mm
3 1/2" NPT	M90	90A2F1RA53909	66.6 - 79.9 mm	ADCCN3502M90NPN	66.0 - 83.0 mm

* please use an adaptor / reducer

Eaton
EMEA Headquarters
Route de la Longeraie 7
1110 Morges, Switzerland

Eaton Cooper Capri SAS
36-40 Rue des Fontenils
41600 Nouan-le-Fuzelier France
Eaton.eu

© 2017 Eaton
All Rights Reserved
Printed in XXX
Publication No. PAXXXXXXXXXX / XXX
Article No. XXXXXX
September 2017

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.

