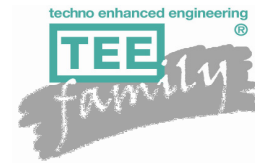




REFERENCE TABLE FOR CABLE GLAND CHOICE IN COMPLIANCE WITH EN 50262 STANDARD

Updated:11/09/09





TH450 SERIES

Clamping minimum value to guarantee IP68 protection
Cable gland anchorage 1 Nm. To clamp the cable see the table as below

THREAD SIZE	CABLE CLAMPING RANGE Ø mm	PART NUMBER	COLOUR	CABLE CLAMPING	 BODY	 NUT
M16x1,5	Ø 4 ÷ 7,5	THA.450.A0A	BLACK	1 Nm	CH19	CH19
M16x1,5	Ø 4 ÷ 7,5	THA.450.A0E	GRAY RAL 7035	1 Nm	CH19	CH19
PG9	Ø 4 ÷ 7,5	THA.450.A1A	BLACK	1 Nm	CH19	CH19
PG9	Ø 4 ÷ 7,5	THA.450.A1E	GRAY RAL 7035	1 Nm	CH19	CH19
M16x1,5	Ø 7,5 ÷ 9,5	THA.450.B0A	BLACK	1 Nm	CH19	CH19
M16x1,5	Ø 7,5 ÷ 9,5	THA.450.B0E	GRAY RAL 7035	1 Nm	CH19	CH19
PG9	Ø 7,5 ÷ 9,5	THA.450.B1A	BLACK	1 Nm	CH19	CH19
PG9	Ø 7,5 ÷ 9,5	THA.450.B1E	GRAY RAL 7035	1 Nm	CH19	CH19



TH451 SERIES

Clamping minimum value to guarantee IP68 protection
Cable gland anchorage 2,5 Nm. To clamp the cable see the table as below

THREAD SIZE	CABLE CLAMPING RANGE Ø mm	PART NUMBER	COLOUR	CABLE CLAMPING	 BODY	 NUT
M20x1,5	Ø 7 ÷ 10,5	THA.451.B0A	BLACK	4 Nm	CH24	CH24
M20x1,5	Ø 7 ÷ 10,5	THA.451.B0E	GRAY RAL 7035	4 Nm	CH24	CH24
M20x1,5	Ø 10,5 ÷ 14	THA.451.C0A	BLACK	2,5 Nm	CH24	CH24
M20x1,5	Ø 10,5 ÷ 14	THA.451.C0E	GRAY RAL 7035	2,5 Nm	CH24	CH24
PG13,5	Ø 7 ÷ 10,5	THA.451.B1A	NERO	4 Nm	CH24	CH24
PG13,5	Ø 7 ÷ 10,5	THA.451.B1E	GRAY RAL 7035	4 Nm	CH24	CH24
PG13,5	Ø 10,5 ÷ 14	THA.451.C1A	NERO	2,5 Nm	CH24	CH24
PG13,5	Ø 10,5 ÷ 14	THA.451.C1E	GRAY RAL 7035	2,5 Nm	CH24	CH24
PG16	Ø 7 ÷ 10,5	THA.451.B2A	NERO	4 Nm	CH24	CH24
PG16	Ø 7 ÷ 10,5	THA.451.B2E	GRAY RAL 7035	4 Nm	CH24	CH24
PG16	Ø 10,5 ÷ 14	THA.451.C2A	NERO	2,5 Nm	CH24	CH24
PG16	Ø 10,5 ÷ 14	THA.451.C2E	GRAY RAL 7035	2,5 Nm	CH24	CH24

TH452 SERIES

Clamping minimum value to guarantee IP68 protection
Cable gland anchorage 2,5 Nm. To clamp the cable see the table as below

THREAD SIZE	CABLE CLAMPING RANGE Ø mm	PART NUMBER	COLOUR	CABLE CLAMPING	 BODY	 NUT
M25x1,5	Ø 7 ÷ 10,5	THA.452.B1A	BLACK	4 Nm	CH29	CH24
M25x1,5	Ø 7 ÷ 10,5	THA.452.B1E	GRAY RAL 7035	4 Nm	CH29	CH24
M25x1,5	Ø 10,5 ÷ 14	THA.452.C1A	BLACK	2,5 Nm	CH29	CH24
M25x1,5	Ø 10,5 ÷ 14	THA.452.C1E	GRAY RAL 7035	2,5 Nm	CH29	CH24
M25x1,5	Ø 14 ÷ 17	THA.452.B0A	BLACK	4 Nm	CH29	CH29
M25x1,5	Ø 14 ÷ 17	THA.452.B0E	GRAY RAL 7035	4 Nm	CH29	CH29