

DEGREASED MEDICAL GAS COPPER FITTINGS

DESCRIPTION

CPX end feed copper fittings are manufactured under BS EN 13485 Medical Devices: Quality Management Systems. They are suitable for jointing degreased medical gas copper tube pipelines compliant to BS EN 13348, BS EN 1057 and BS 2871 Part 1 Table X as quoted in HTM 02-01 and C11.

Exclusively designed for Medical Gas Pipeline Systems (MGPS), CPX copper fittings recognise and embrace the specialist requirements of the medical gas pipeline industry to include all aspects of design, cleanliness, packaging and usability required to become a successful partner for installations of pipelines compliant with HTM 02-01, C11 and BS EN 7396.

SPECIFIC BENEFITS INCLUDE

- Each fitting is individually bagged in clear protective polythene bags and sealed to maintain cleanliness.
- All fittings carry a label identifying the degreased specification and production batch number.
- Cleanliness is guaranteed below 0.01 mg/cm² of hydrocarbons on the degreased surface of the fitting.
- All boxes include logical and concise labelling identification.
- 25 Year guarantee.



DESIGNED TO MEET THE REQUIREMENTS OF (BUT NOT EXCLUSIVE TO)

- EN 1254: Specification for Capillary Copper Fittings
- BS 684: Specification for Copper Fittings used with Copper Tubes
- ASTM B280: Cleanliness Testing
- HTM 02-01: NHS Health Technical Memorandum
- C11: NHS Model Engineering Specification-Medical Gases
- BS EN 7396: Medical Gas Pipelines for Compressed Medical Gases and Vacuum
- BS EN 740: Active Anaesthetic Gas Scavenging Pipeline System



Each fitting is individually bagged in clear protective polythene



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ORDERING INFORMATION

Size	Type	Part No.
12mm	Elbow	12EB
15mm	Elbow	15EB
22mm	Elbow	22EB
28mm	Elbow	28EB
35mm	Elbow	35EB
42mm	Elbow	42EB
54mm	Elbow	54EB
76mm	Elbow	76EB
108mm	Elbow	108EB
159mm	Elbow	159EB
12mm	Equal Tee	12ET
15mm	Equal Tee	15ET
22mm	Equal Tee	22ET
28mm	Equal Tee	28ET
35mm	Equal Tee	35ET
42mm	Equal Tee	42ET
54mm	Equal Tee	54ET
76mm	Equal Tee	76ET
108mm	Equal Tee	108ET
159mm	Equal Tee	159ET
12mm	Straight Coupling	12SC
15mm	Straight Coupling	15SC
22mm	Straight Coupling	22SC
28mm	Straight Coupling	28SC
35mm	Straight Coupling	35SC
42mm	Straight Coupling	42SC
54mm	Straight Coupling	54SC
76mm	Straight Coupling	76SC
108mm	Straight Coupling	108SC
159mm	Straight Coupling	159SC
15x12mm	Reducing Tee	15RT12
22x15mm	Reducing Tee	22RT15
28x22mm	Reducing Tee	28RT22
35x28mm	Reducing Tee	35RT28
42x35mm	Reducing Tee	42RT35
54x42mm	Reducing Tee	54RT42
76x54mm	Reducing Tee	76RT54
108x76mm	Reducing Tee	108RT76
15x12mm	Reducing Coupling	15RC12
22x15mm	Reducing Coupling	22RC15
28x22mm	Reducing Coupling	28RC22
35x28mm	Reducing Coupling	35RC28

Size	Type	Part No.
42x35mm	Reducing Coupling	42RC35
54x42mm	Reducing Coupling	54RC42
76x54mm	Reducing Coupling	76RC54
15 x 12mm	Fitting Reducer	15FR12
22 x 15mm	Fitting Reducer	22FR15
28 x 22mm	Fitting Reducer	28FR22
35 x 28mm	Fitting Reducer	35FR28
42 x 35mm	Fitting Reducer	42FR35
54 x 42mm	Fitting Reducer	54FR42
76 x 54mm	Fitting Reducer	76FR54
108 x 76mm	Fitting Reducer	108FR76
12mm	45° Elbow	12EB45
15mm	45° Elbow	15EB45
22mm	45° Elbow	22EB45
28mm	45° Elbow	28EB45
35mm	45° Elbow	35EB45
42mm	45° Elbow	42EB45
54mm	45° Elbow	54EB45
76mm	45° Elbow	76EB45
108mm	45° Elbow	108EB45
159mm	45° Elbow	159EB45
12mm	End Cap	12EC
15mm	End Cap	15EC
22mm	End Cap	22EC
28mm	End Cap	28EC
35mm	End Cap	35EC
42mm	End Cap	42EC
54mm	End Cap	54EC
76mm	End Cap	76EC
108mm	End Cap	108EC
159mm	End Cap	159EC
12mm	Street Elbow	12SE
15mm	Street Elbow	15SE
22mm	Street Elbow	22SE
28mm	Street Elbow	28SE
35mm	Street Elbow	35SE
42mm	Street Elbow	42SE
54mm	Street Elbow	54SE
76mm	Street Elbow	76SE
108mm	Street Elbow	108SE
159mm	Street Elbow	159SE

Please note we do carry other sizes and types outside of the list above.