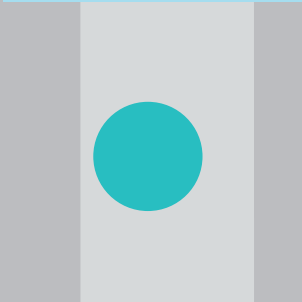
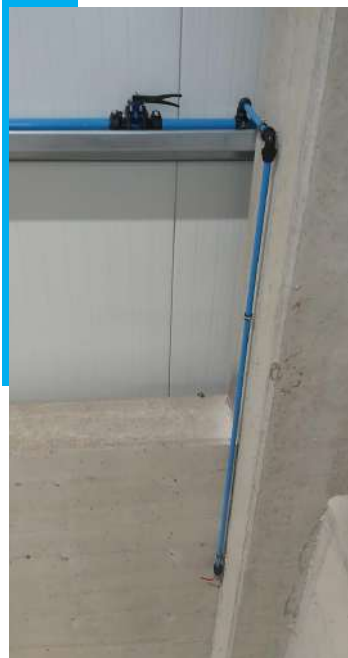
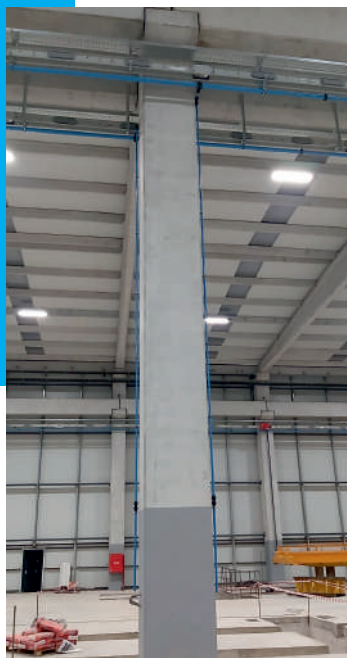


Aluminum Pipe and Fittings for
Compressed Air and Inert Gases



Time!
An invaluable value...
Confit,
in the air system it saves time...





ENERGY SAVING

Lightweight, but strong!

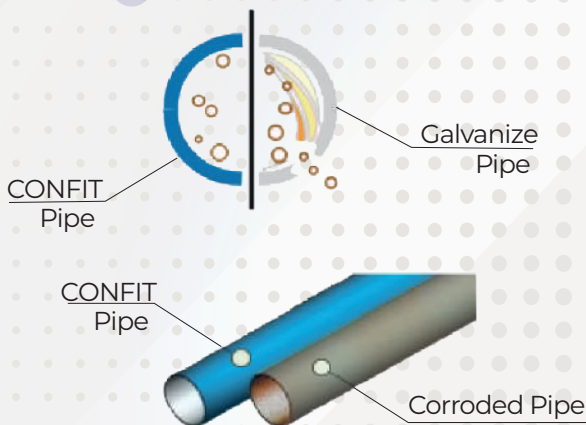
Our Polymer body fittings product range come in diameters: 20-25-32-40 mm. They are too lightweight but impact resistant.



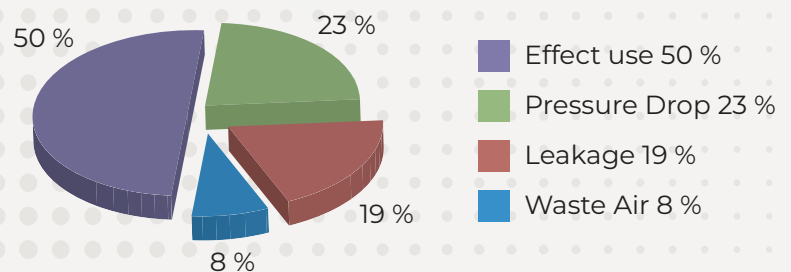
FASTER INSTALLATION TIME

The push-in type connection technique provides you faster and shorter installation time. Also it provides you to have a modular system. You can plug and unplug your system and carry on another place and re-install.

COMPRESSED AIR INSTALLATION ENERGY SAVING ANALYSIS



GENERAL COMPRESSED AIR COST ANALYSIS

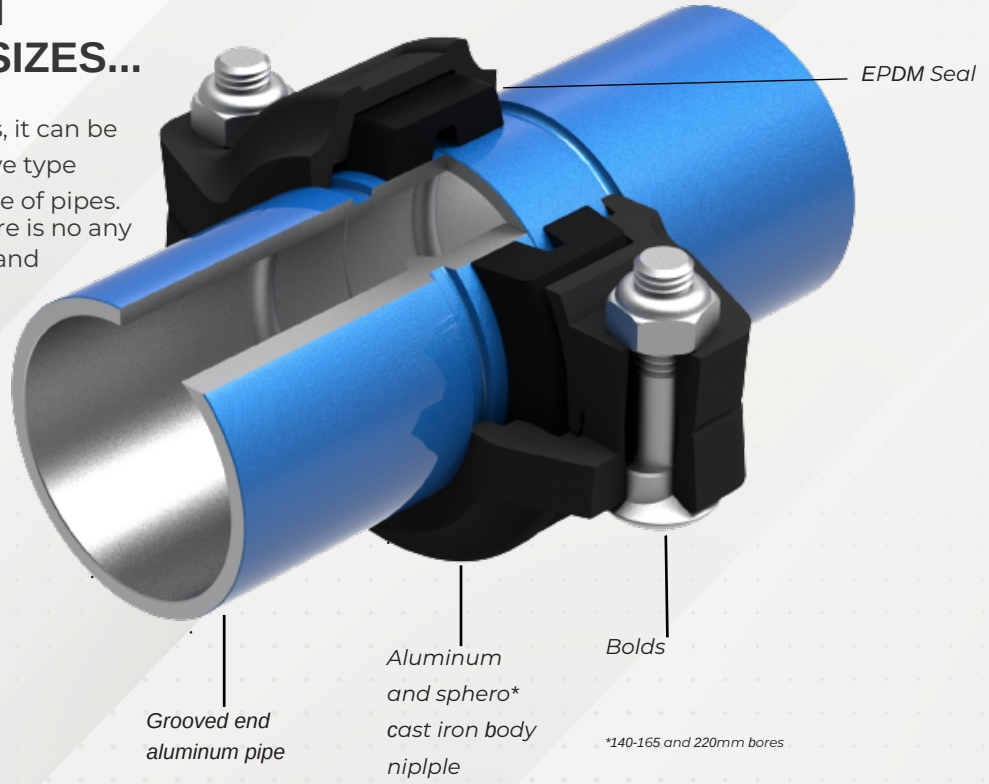
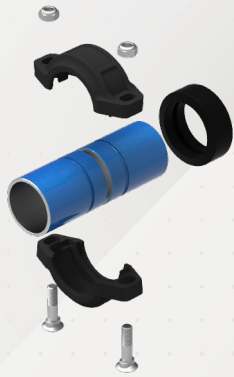


MODULARITY and RESISTANCE

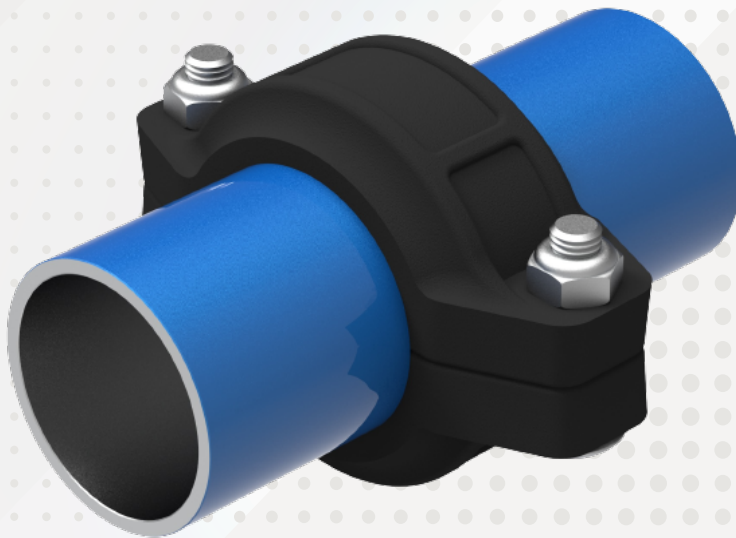
As can be seen in the above analysis the effect of initial investment on the long term cost is far below estimate. Therefore, very serious saving can be achieved by minimizin %19 leakage and % 23 pressure loses with Confit pipe and fittings.

SAFE CONNECTION TECHNIC FOR BIG SIZES...

From 60mm to 220mm tube sizes, it can be used for long years with our groove type connection type without any failure of pipes. Through this type connection there is no any grip damage on the pipe surface and damage risk.



STRONG AND LONG LIFE CONNECTION



It is a connection technique in which the aluminum nipple and aluminum pipe integrate in harmony, together with the 8.8 bolts and nuts, the aluminum pipe can be used for many years,, it is rigid where necessary, and it can absorb the thermal expansion of the aluminum pipe by providing flexibility where necessary. Under pressure, the pipe moves and rests on the grooves and has this tolerance when thermal extension is required.



Grooved End for 60-76-89-114-140-165 and 220 mm pipes

Aluminum Pipe-6063 (Pmax: 24 bar)

CODE	DIAMETER (mm)	LENGTH (mt)
CAB6020M	20	6
CAB6025M	25	6
CAB6032M	32	6
CAB6040M	40	6
CAB6060M	60	6
CAB6076M	76	6
CAB6089M	89	6
CAB6114M	114	6
CAB6140M	140	6
CAB6165M	165	6
CAB6220M	220	6

All colors available for all size pipes.

Straight Fitting for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CN020	20	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CN025	25	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CN032	32	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CN040	40	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal



Straight Fitting for Pipe 60-76-89-114-140-165-220 mm (Pmax: 12 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CN060	60	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and nuts.
CN076	76	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and nuts.
CN089	89	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and nuts.
CN114	114	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and nuts.
CN140	140	Ductile Iron Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CN165	165	Ductile Iron Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CN220	220	Ductile Iron Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.



Elbow Fitting for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)



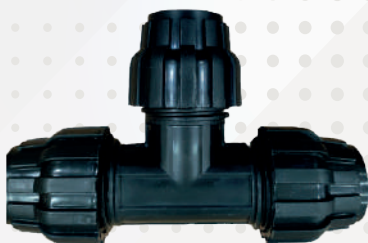
CODE	DIAMETER (mm)	DESCRIPTION
CD020	20	Polypropylen Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CD025	25	Polypropylen Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CD032	32	Polypropylen Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CD040	40	Polypropylen Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal

Elbow Fittings for Pipe 60-76-89-114-140-165 and 220 mm (Pmax: 12 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CD060	60	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and nuts.
CD076	76	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and nuts.
CD089	89	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and nuts.
CD114	114	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and nuts.
CD140	140	Ductile Iron Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CD165	165	Ductile Iron Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CD220	220	Ductile Iron Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.



Tee Fittings for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)



CODE	DIAMETER (mm)	DESCRIPTION
CT020	20	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CT025	25	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CT032	32	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CT040	40	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal

Mid Threaded Tee Fitting for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CODT2012	20x1/2	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CODT2512	25x1/2	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CODT2534	25x3/4	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CODT3212	32x1/2	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CODT3234	32x3/4	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CODT32100	32x1	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CODT4012	40x1/2	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CODT4034	40x3/4	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CODT40100	40x1	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
CODT40114	40x1-1/4	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal



Reducer Tee Fitting for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
COT252025	25x20x25	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
COT253225	25x32x25	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
COT322532	32x25x32	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
COT402040	40x20x40	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
COT402540	40x25x40	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal
COT403240	40x32x40	Polypropilen Co-Polymer body and Nut, SS303 Grip ring, PA6 Bushing, NBR Seal



The Fitting for Pipe 60-76-89-114-140-165 and 220 mm (Pmax: 12 bar)



CODE	DIAMETER (mm)	DESCRIPTION
CT060	60	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CT076	76	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CT089	89	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CT114	114	Aluminum Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CT140	140	Ductile Iron Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CT165	165	Ductile Iron Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.
CT220	220	Ductile Iron Grooved Body, NBR Seal, 8.8 Special Bolts and Nuts.

Plug Fitting for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CKT020	20	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CKT025	25	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CKT032	32	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CKT040	40	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal



Plug Fitting for Pipe 60-76-89-114-140-165 and 220 mm (Pmax: 12 bar)



CODE	DIAMETER (mm)	DESCRIPTION
CKT60	60	Ductile Iron Body
CKT76	76	Ductile Iron Body
CKT89	89	Ductile Iron Body
CKT114	114	Ductile Iron Body
CKT140	140	Ductile Iron Body
CKT165	165	Ductile Iron Body
CKT220	220	Ductile Iron Body

Reducer Fitting for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CON2520	25x20	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CON3220	32x20	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CON3225	32x25	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CON4020	40x20	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CON4025	40x25	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CON4032	40x32	Polypropylene Co-Polymer Body and Nut, SS303 Grip Ring, PA6 Bushing NBR Seal



Male Polymer Threaded Elbow for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CEDD20120	20x1/2	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDD25120	25x1/2	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDD25340	25x3/4	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDD25100	25x1"	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDD32100	32x1"	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDD40100	40x1"	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDD40114	40x1-1/4"	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal



Male Metal Threaded Elbow for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CEDD25340M	25x3/4	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDD32100M	32x1"	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDD40114M	40x1-1/4"	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal



CODE	DIAMETER (mm)	DESCRIPTION
CEDM25340	25x3/4	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM32100	32x1"	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM40100	40x1"	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM40114	40x1-1/4"	Polypropilen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal



Male Polymer Threaded Straight Fitting for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CEDM20120P	20x1/2	Polypropylen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM25120P	25x1/2	Polypropylen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM25100P	25x1"	Polypropylen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM32340P	32x3/4	Polypropylen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM32100P	32x1"	Polypropylen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM40100P	40x1"	Polypropylen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM40114P	40x1-1/4	Polypropylen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal
CEDM40112P	40x1-1/2"	Polypropylen Co-Polymer Body amd Nut, SS303 Grip Ring, PA6 Bushing NBR Seal



Quick Saddle Fitting for Pipe 32-40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CHDB4012	40x1/2	Polypropylen Co-Polymer Body
CHDB4034	40x3/4	Polypropylen Co-Polymer Body
CHDB3234	32x3/4	Polypropylen Co-Polymer Body



Polymer Threaded Quick Saddle for Pipe 25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CHDB25120P	25x1/2	Polypropylen Co-Polymer Body
CHDB25340P	25x3/4	Polypropylen Co-Polymer Body
CHDB32120P	32x1/2	Polypropylen Co-Polymer Body
CHDB32340P	32x3/4	Polypropylen Co-Polymer Body
CHDB40120P	40x1/2	Polypropylen Co-Polymer Body
CHDB40340P	40x3/4	Polypropylen Co-Polymer Body
CHDB40100P	40x1"	Polypropylen Co-Polymer Body



Metal Body Quick Saddle for Pipe 60-76-89-114-140-165 and 220 mm (Pmax: 12 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CHDB60100	60x1"	Ductile Iron Body
CHDB60112	60x1-1/2"	Ductile Iron Body
CHDB76100	76x1"	Ductile Iron Body
CHDB76112	76x1-1/2"	Ductile Iron Body
CHDB76200	76x2"	Ductile Iron Body
CHDB89100	89x1"	Ductile Iron Body
CHDB89112	89x1-1/2"	Ductile Iron Body
CHDB89200	89x2"	Ductile Iron Body
CHDB89212	89x2-1/2"	Ductile Iron Body
CHDB114100	114x1"	Ductile Iron Body
CHDB114112	114x1-1/2"	Ductile Iron Body
CHDB114200	114x2"	Ductile Iron Body
CHDB114212	114x2-1/2"	Ductile Iron Body
CHDB140100	140x1"	Ductile Iron Body
CHDB140112	140x1-1/2"	Ductile Iron Body
CHDB140200	140x2"	Ductile Iron Body
CHDB140212	140x2-1/2"	Ductile Iron Body
CHDB165100	165x1"	Ductile Iron Body
CHDB165112	165x1-1/2"	Ductile Iron Body
CHDB165200	165x2"	Ductile Iron Body
CHDB165212	165x2-1/2"	Ductile Iron Body
CHDB220100	220x1"	Ductile Iron Body
CHDB220112	220x1-1/2"	Ductile Iron Body
CHDB220200	220x2"	Ductile Iron Body
CHDB220212	220x2-1/2"	Ductile Iron Body


Polymer Body Ball Valve With Aluminum Threaded for Pipe 25 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CMV25120M	25x1/2	Polypropylen Co-Polymer Body Aluminum 1/2 threaded outlet


Polymer Body Ball Valve for Pipe 20-25-32 and 40 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CMV20P	20	Polypropylen Co-Polymer Body
CMV25P	25	Polypropylen Co-Polymer Body
CMV32P	32	Polypropylen Co-Polymer Body
CMV40P	40	Polypropylen Co-Polymer Body





Butterfly Valve for Pipe 60-76-89-114-140-165 and 220 mm (Pmax: 10 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CKV060	60	Ductile Iron Body, EPDM Seal
CKV076	76	Ductile Iron Body, EPDM Seal
CKV089	89	Ductile Iron Body, EPDM Seal
CKV114	114	Ductile Iron Body, EPDM Seal
CKV140	140	Ductile Iron Body, EPDM Seal
CKV165	165	Ductile Iron Body, EPDM Seal
CKV220	220	Ductile Iron Body, EPDM Seal

Grooved End Flange Connector Butterfly Valve Valve 60-76-89-114-140-165 and 220 mm (Pmax: 12 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CVA060	60	Ductile Iron Body, EPDM Seal
CVA076	76	Ductile Iron Body, EPDM Seal
CVA089	89	Ductile Iron Body, EPDM Seal
CVA114	114	Ductile Iron Body, EPDM Seal
CVA140	140	Ductile Iron Body, EPDM Seal
CVA165	165	Ductile Iron Body, EPDM Seal
CVA220	220	Ductile Iron Body, EPDM Seal



Grooved End - Threaded Aluminum Adaptor 60-76 mm (Pmax: 12 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CDA060200	60x2"	Aluminum Body
CDA076212	76x2-1/2	Aluminum Body

Grooved End Reducer For Pipe 60-76-89-114-140-165-220mm (Pmax: 12 bar)

CODE	DIAMETER (mm)	DESCRIPTION
CYR7660	76X60	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR8976	89x76	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR8960	89x60	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR11460	114x60	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR114476	114x76	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR11489	114x89	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR14060	140x60	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR14076	140x76	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR14089	140x89	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR140114	140x114	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR16560	165x60	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR16576	165x76	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR16589	165x89	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR165114	165x114	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR165140	165x140	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR22060	220x60	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR22076	220x76	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR22089	220x89	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR220114	220x114	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR220140	220x140	Aluminum Straigh Fittings, Ductile Iron Reducer
CYR220165	220x165	Aluminum Straigh Fittings, Ductile Iron Reducer



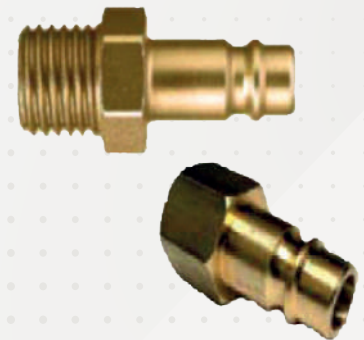


Quick Coupling with Female and Male Threaded

CODE	DIAMETER (mm)	DESCRIPTION
CQK12E	1/2	Male threaded Quick Coupling Body
CQK12D	1/2	Female threaded Quick Coupling Body

Socket for Quick Couplings

CODE	DIAMETER (mm)	DESCRIPTION
CKU12E	1/2	Male threaded Socket
CKU12D	1/2	Female threaded Socket



Two Ways Manifold

CODE	DIAMETER (mm)	DESCRIPTION
C2D12	1/2	3x1/2 Outlets



RELY ON **TURKISH** PRODUCT



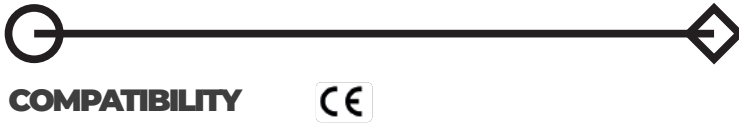
QUALITY

ISO 9001 : 2015



FLEXIBILITY DESIGN AND MODULAR

With our products, you can flexibly design your compressed air system in many ways. It offers you convenience thanks to its modular feature.



COMPATIBILITY

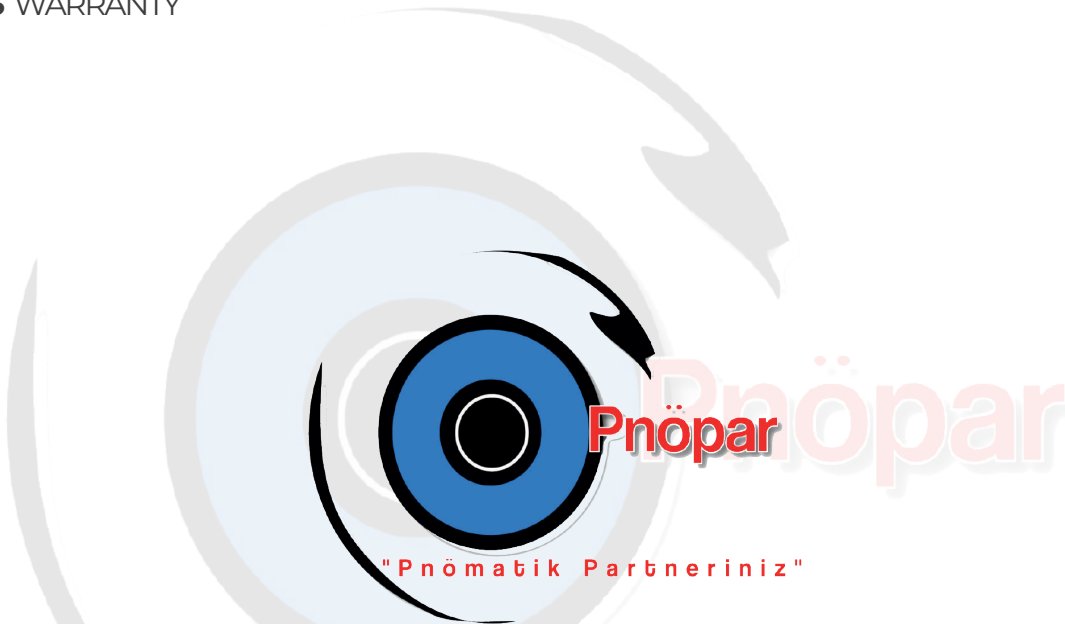


Our products comply with CE 97/23/EC standards.



5 YEARS WARRANTY

Our products are guaranteed for 5 years against rusting and impermeability.



Pnöpar

"Pnömatik Partneriniz"

PNÖPAR HİDROLİK PNÖMATİK LTD.

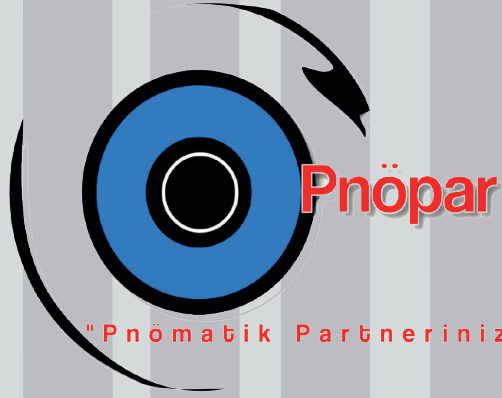
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