

Tubing

ALUTUBE

INSTRUMENTATION ALUMINIUM TUBING

Part No.	Description	Price	Visual
ALUTUBE6MM	6mm OD ALUMINIUM CORE COATED TUBE		
ALUTUBE8MM	8mm OD ALUMINIUM CORE COATED TUBE		
ALUTUBE10MM	10mm OD ALUMINIUM CORE COATED TUBE		
ALUTUBE12MM	12mm OD ALUMINIUM CORE COATED TUBE		

NY

NYLON TUBING - BLACK & CLEAR

Part No.	Description	Price	Visual
NY4BLACK	NYLON TUBING 4mm O.D. x 2mm I.D.		
NY6BLACK	NYLON TUBING 6mm O.D. x 4mm I.D.		
NY8BLACK	NYLON TUBING 8mm O.D. x 6mm I.D.		
NY10BLACK	NYLON TUBING 10mm O.D. x 8mm I.D.		
NY12BLACK	NYLON TUBING 12mm O.D. x 9mm I.D.		

PU__CLEAR

POLY U TUBING

Part No.	Description	Price	Visual
PU4CLEAR	PU 4mm x 2.5mm tube Clear		
PU6CLEAR	PU 6mm x 4mm tube Clear		
PU8CLEAR	PU 8mm x 5mm tube Clear		
PU10CLEAR	PU 10mm x 6.5mm tube Clear		
PU12CLEAR	PU 12mm x 8mm tube Clear		

PU__BLACK

POLY U TUBING

Part No.	Description	Price	Visual
PU4BLACK	PU 4mm x 2.5mm tube Black		
PU6BLACK	PU 6mm x 4mm tube Black		
PU8BLACK	PU 8mm x 5mm tube Black		
PU10BLACK	PU 10mm x 6.5mm tube Black		
PU12BLACK	PU 12mm x 8mm tube Black		

PU__BLUE

POLY U TUBING

Part No.	Description	Price	Visual
PU4BLUE	PU 4mm x 2.5mm tube Blue		
PU6BLUE	PU 6mm x 4mm tube Blue		
PU8BLUE	PU 8mm x 5mm tube Blue		
PU10BLUE	PU 10mm x 6.5mm tube Blue		
PU12BLUE	PU 12mm x 8mm tube Blue		
PU14BLUE	PU 14mm x 10mm tube Blue		
PU16BLUE	PU 16mm x 12mm tube Blue		
KTC-01	Tube Cutter		
DG-10	Aluminium Air Gun + SP20		
DG10P	Plastic Air Gun + PM20		

Tubing

KBC

SPRIAL TUBING

Part No.	Description	Price	Visual
KBC-10X6.5-12M	Spiral Tubing 10X6.5 - 12mt - Fittings		
KBC-10X6.5-6M	Spiral Tubing 10X6.5 - 6mt - Fittings		
KBC-10X6.5-9M	Spiral Tubing 10X6.5 - 9mt - Fittings		
KBC-12X8-12M	Spiral Tubing 12X8 - 12mt - Fittings		
KBC-12X8-6M	Spiral Tubing 12X8 - 6mt - Fittings		
KBC-12X8-9M	Spiral Tubing 12X8 - 9mt - Fittings		
KBC-6X4-9M	Spiral Tubing 6X4 - 9mt - Fittings		
KBC-8X5-12M	Spiral Tubing 8X5 - 12mt - Fittings		
KBC-8X5-6M	Spiral Tubing 8X5 - 6mt - Fittings		
KBC-8X5-9M	Spiral Tubing 8X5 - 9mt - Fittings		

SILENCERS

BESL

BRASS SILENCERS - Sil/Flow Cont

Part No.	Description	Price	Visual
BESL-01	1/8" BSP Flow Controlled Brass Silencer		
BESL-02	1/4" BSP Flow Controlled Brass Silencer		
BESL-03	3/8" BSP Flow Controlled Brass Silencer		
BESL-04	1/2" BSP Flow Controlled Brass Silencer		
BESL-06	3/4" BSP Flow Controlled Brass Silencer		
BESL-08	1" BSP Flow Controlled Brass Silencer		

K-BSL

BRASS SILENCERS - Cone

Part No.	Description	Price	Visual
K-BSL-01	1/8" BSP Brass Cone Silencer		
K-BSL-02	1/4" BSP Brass Cone Silencer		
K-BSL-03	3/8" BSP Brass Cone Silencer		
K-BSL-04	1/2" BSP Brass Cone Silencer		
K-BSL-06	3/4" BSP Brass Cone Silencer		
K-BSL-10	1" BSP Brass Cone Silencer		
K-BSL-M5	M5 Brass Cone Silencer		

K-BSLM

BRASS SILENCERS - Button / Flat

Part No.	Description	Price	Visual
K-BSLM-01	1/8" BSP Brass Button Silencer		
K-BSLM-02	1/4" BSP Brass Button Silencer		
K-BSLM-03	3/8" BSP Brass Button Silencer		
K-BSLM-04	1/2" BSP Brass Button Silencer		
K-BSLM-06	3/4" BSP Brass Button Silencer		
K-BSLM-10	1" BSP Brass Button Silencer		

K-SU

PLASTIC SILENCER

Part No.	Description	Price	Visual
K-SU-01	Plastic Silencer 1/8"		
K-SU-02	Plastic Silencer 1/4"		
K-SU-03	Plastic Silencer 3/8"		
K-SU-04	Plastic Silencer 1/2"		

CONNECTORS

MPU

STRAIGHT TUBE TO TUBE CONNECTOR (METAL)

Part No.	Description	Price	Visual
MPU4	4mm Straight Tube to Tube Metal Connector		
MPU6	6mm Straight Tube to Tube Metal Connector		
MPU8	8mm Straight Tube to Tube Metal Connector		
MPU10	10mm Straight Tube to Tube Metal Connector		
MPU12	12mm Straight Tube to Tube Metal Connector		

MPUL

EQUAL ELBOW TUBE TO TUBE CONNECTOR (METAL)

Part No.	Description	Price	Visual
MPUL04	4mm Elbow Tube to Tube Metal Connector		
MPUL06	6mm Elbow Tube to Tube Metal Connector		
MPUL08	8mm Elbow Tube to Tube Metal Connector		
MPUL10	10mm Elbow Tube to Tube Metal Connector		
MPUL12	12mm Elbow Tube to Tube Metal Connector		

MPUT

EQUAL TEE TUBE TO TUBE CONNECTOR (METAL)

Part No.	Description	Price	Visual
MPUT04	4mm Equal Tee Tube to Tube Metal Connector		
MPUT06	6mm Equal Tee Tube to Tube Metal Connector		
MPUT08	8mm Equal Tee Tube to Tube Metal Connector		
MPUT10	10mm Equal Tee Tube to Tube Metal Connector		
MPUT12	12mm Equal Tee Tube to Tube Metal Connector		

MPZA

EQUAL CROSS TUBE TO TUBE CONNECTOR (METAL)

Part No.	Description	Price	Visual
MPZA04	4mm Cross Tube to Tube Metal Connector		
MPZA06	6mm Cross Tube to Tube Metal Connector		
MPZA08	8mm Cross Tube to Tube Metal Connector		
MPZA10	10mm Cross Tube to Tube Metal Connector		
MPZA12	12mm Cross Tube to Tube Metal Connector		

MPC

MALE STUD STR PUSH IN x BSPT [METAL]

Part No.	Description	Price	Visual
MPC04-G01	4mm Push In Metal x 1/8" BSP Male Stud		
MPC04-G02	4mm Push In Metal x 1/4" BSP Male Stud		
MPC04-M5	4mm Push In Metal x M5 Male Stud		
MPC04-M8	4mm Push In Metal x M8 Male Stud		
MPC06-01	6mm Push In Metal x 1/8" BSPT Male Stud		
MPC06-02	6mm Push In Metal x 1/4" BSPT Male Stud		
MPC06-03	6mm Push In Metal x 3/8" BSPT Male Stud		
MPC06-04	6mm Push In Metal x 1/2" BSPT Male Stud		
MPC06-M5	6mm Push In Metal x M5 Male Stud		
MPC08-01	8mm Push In Metal x 1/8" BSPT Male Stud		
MPC08-02	8mm Push In Metal x 1/4" BSPT Male Stud		
	continued on next page		

CONNECTORS

MPC

MALE STUD STR PUSH IN x BSPT [METAL]

Part No.	Description	Price	Visual
MPC08-03	8mm Push In Metal x 3/8" BSPT Male Stud		
MPC08-04	8mm Push In Metal x 1/2" BSPT Male Stud		
MPC10-01	10mm Push In Metal x 1/8" BSPT Male Stud		
MPC10-02	10mm Push In Metal x 1/4" BSPT Male Stud		
MPC10-03	10mm Push In Metal x 3/8" BSPT Male Stud		
MPC10-04	10mm Push In Metal x 1/2" BSPT Male Stud		
MPC12-01	12mm Push In Metal x 1/8" BSPT Male Stud		
MPC12-02	12mm Push In Metal x 1/4" BSPT Male Stud		
MPC12-03	12mm Push In Metal x 3/8" BSPT Male Stud		
MPC12-04	12mm Push In Metal x 1/2" BSPT Male Stud		
MPC14-03	14mm Push In Metal x 3/8" BSPT Male Stud		
MPC14-04	14mm Push In Metal x 1/2" BSPT Male Stud		
MPC16-03	16mm Push In Metal x 3/8" BSPT Male Stud		
MPC16-04	16mm Push In Metal x 1/2" BSPT Male Stud		

MPL

ELBOW PUSH IN x BSPT [METAL]

Part No.	Description	Price	Visual
MPL04-G01	4mm Push In Metal x 1/8" BSPT Male Elbow		
MPL04-G02	4mm Push In Metal x 1/4" BSPT Male Elbow		
MPL04-M5	4mm Push In Metal x M5 Male Elbow		
MPL06-G01	6mm Push In Metal x 1/8" BSPT Male Elbow		
MPL06-G02	6mm Push In Metal x 1/4" BSPT Male Elbow		
MPL06-G03	6mm Push In Metal x 3/8" BSPT Male Elbow		
MPL06-G04	6mm Push In Metal x 1/2" BSPT Male Elbow		
MPL06-M5	6mm Push In Metal x M5 Male Elbow		
MPL08-G01	8mm Push In Metal x 1/8" BSPT Male Elbow		
MPL08-G02	8mm Push In Metal x 1/4" BSPT Male Elbow		
MPL08-G03	8mm Push In Metal x 3/8" BSPT Male Elbow		
MPL08-G04	8mm Push In Metal x 1/2" BSPT Male Elbow		
MPL10-G01	10mm Push In Metal x 1/8" BSPT Male Elbow		
MPL10-G02	10mm Push In Metal x 1/4" BSPT Male Elbow		
MPL10-G03	10mm Push In Metal x 3/8" BSPT Male Elbow		
MPL10-G04	10mm Push In Metal x 1/2" BSPT Male Elbow		
MPL12-G02	12mm Push In Metal x 1/4" BSPT Male Elbow		
MPL12-G03	12mm Push In Metal x 3/8" BSPT Male Elbow		
MPL12-G04	12mm Push In Metal x 1/2" BSPT Male Elbow		
MPL14-G03	14mm Push In Metal x 3/8" BSPT Male Elbow		
MPL14-G04	14mm Push In Metal x 1/2" BSPT Male Elbow		
MPL16-G03	16mm Push In Metal x 3/8" BSPT Male Elbow		
MPL16-G04	16mm Push In Metal x 1/2" BSPT Male Elbow		

CONNECTORS

MPH

BANJO [METAL]

Part No.	Description	Price	Visual
MPH04-01	4mm Push In (Metal) x 1/8" BSP Banjo		
MPH04-02	4mm Push In (Metal) x 1/4" BSP Banjo		
MPH04-M5	4mm Push In (Metal) x M5 Banjo		
MPH06-01	6mm Push In (Metal) x 1/8" BSP Banjo		
MPH06-02	6mm Push In (Metal) x 1/4" BSP Banjo		
MPH06-03	6mm Push In (Metal) x 3/8" BSP Banjo		
MPH06-04	6mm Push In (Metal) x 1/2" BSP Banjo		
MPH06-M5	6mm Push In (Metal) x M5 Banjo		
MPH08-01	8mm Push In (Metal) x 1/8" BSP Banjo		
MPH08-02	8mm Push In (Metal) x 1/4" BSP Banjo		
MPH08-03	8mm Push In (Metal) x 3/8" BSP Banjo		
MPH08-04	8mm Push In (Metal) x 1/2" BSP Banjo		
MPH10-01	10mm Push In (Metal) x 1/8" BSP Banjo		
MPH10-02	10mm Push In (Metal) x 1/4" BSP Banjo		
MPH10-03	10mm Push In (Metal) x 3/8" BSP Banjo		
MPH10-04	10mm Push In (Metal) x 1/2" BSP Banjo		
MPH12-02	12mm Push In (Metal) x 1/4" BSP Banjo		
MPH12-03	12mm Push In (Metal) x 3/8" BSP Banjo		
MPH12-04	12mm Push In (Metal) x 1/2" BSP Banjo		

POH

ALLENKEY PLUG

Part No.	Description	Price	Visual
POH-01	1/8" ALLENKEY BRASS NICKEL PLUG		
POH-02	1/4" ALLENKEY BRASS NICKEL PLUG		
POH-03	3/8" ALLENKEY BRASS NICKEL PLUG		
POH-04	1/2" ALLENKEY BRASS NICKEL PLUG		

PRMF

REDUCERS

Part No.	Description	Price	Visual
PRMF02-01	1/4" MALE TO 1/8" FEMALE REDUCER		
PRMF03-02	3/8" MALE TO 1/4" FEMALE REDUCER		
PRMF04-02	1/2" MALE TO 1/4" FEMALE REDUCER		
PRMF04-03	1/2" MALE TO 3/8" FEMALE REDUCER		
PRMF06-02	3/4" MALE TO 1/4" FEMALE REDUCER		

PSM

NICKEL PLATED ADPTORS

Part No.	Description	Price	Visual
PSM01-01	1/8" MALE TO 1/8" MALE NIPPLE		
PSM02-02	1/4" MALE TO 1/4" MALE NIPPLE		
PSM03-03	3/8" MALE TO 3/8" MALE NIPPLE		
PSM04-04	1/2" MALE TO 1/2" MALE NIPPLE		

CONNECTORS

PPF

FEMALE PLUGS

Part No.	Description	Price	Visual
PPF04	4MM FEMALE PLASTIC PLUG		
PPF06	6MM FEMALE PLASTIC PLUG		
PPF08	8MM FEMALE PLASTIC PLUG		
PPF10	10MM FEMALE PLASTIC PLUG		
PPF12	12MM FEMALE PLASTIC PLUG		
PPF16	16MM FEMALE PLASTIC PLUG		

PUC

TUBE x TUBE EQUAL STRAIGHT

Part No.	Description	Price	Visual
PUC4	4mm Push In Equal Tube to Tube		
PUC6	6mm Push In Equal Tube to Tube		
PUC8	8mm Push In Equal Tube to Tube		
PUC10	10mm Push In Equal Tube to Tube		
PUC12	12mm Push In Equal Tube to Tube		
PUC14	14mm Push In Equal Tube to Tube		
PUC16	16mm Push In Equal Tube to Tube		

PV

TUBE TO TUBE EQUAL ELBOW

Part No.	Description	Price	Visual
PG06-04	6mm x 4mm Push In Tube to Tube Reducer		
PG8-6	8mm x 6mm Push In Tube to Tube Reducer		
PG10-6	10mm x 6mm Push In Tube to Tube Reducer		
PG10-8	10mm x 8mm Push In Tube to Tube Reducer		
PG12-8	12mm x 8mm Push In Tube to Tube Reducer		
PG12-10	12mm x 10mm Push In Tube to Tube Reducer		
PG16-12	16mm x 12mm Push In Tube to Tube Reducer		

PUT

TUBE TO TUBE EQUAL TEE

Part No.	Description	Price	Visual
PUT4	4mm Push In Equal Tee Tube to Tube		
PUT6	6mm Push In Equal Tee Tube to Tube		
PUT8	8mm Push In Equal Tee Tube to Tube		
PUT10	10mm Push In Equal Tee Tube to Tube		
PUT12	12mm Push In Equal Tee Tube to Tube		
PUT14	14mm Push In Equal Tee Tube to Tube		
PUT15	15mm Push In Equal Tee Tube to Tube		
PUT16	16mm Push In Equal Tee Tube to Tube		
PUT-06-04	T REDUCER 6MM - 4MM		
PUT-08-04	T REDUCER 8MM - 4MM		
PUT-08-06	T REDUCER 8MM - 6MM		
PUT10-06	T REDUCER 10MM - 6MM		
PUT-10-08	T REDUCER 10MM - 8MM		
PUT12-08	T REDUCER 12MM - 8MM		
PUT12-10	T REDUCER 12MM - 10MM		

CONNECTORS

PY

TUBE TO TUBE Y - PIECE

Part No.	Description	Price	Visual
PY04	4mm Push In Equal Y-Piece Tube to Tube		
PY06	6mm Push In Equal Y-Piece Tube to Tube		
PY08	8mm Push In Equal Y-Piece Tube to Tube		
PY10	10mm Push In Equal Y-Piece Tube to Tube		
PY12	12mm Push In Equal Y-Piece Tube to Tube		
PY14	14mm Push In Equal Y-Piece Tube to Tube		
PY16	16mm Push In Equal Y-Piece Tube to Tube		

PZA

TUBE TO TUBE EQUAL CROSS

Part No.	Description	Price	Visual
PZA04	4mm Push In Equal Cross Tube to Tube		
PZA06	6mm Push In Equal Cross Tube to Tube		
PZA08	8mm Push In Equal Cross Tube to Tube		
PZA10	10mm Push In Equal Cross Tube to Tube		
PZA12	12mm Push In Equal Cross Tube to Tube		

PG

TUBE TO TUBE REDUCER

Part No.	Description	Price	Visual
PV04	4mm Push In Equal Elbow Tube to Tube		
PV06	6mm Push In Equal Elbow Tube to Tube		
PV08	8mm Push In Equal Elbow Tube to Tube		
PV10	10mm Push In Equal Elbow Tube to Tube		
PV12	12mm Push In Equal Elbow Tube to Tube		
PV14	14mm Push In Equal Elbow Tube to Tube		
PV16	16mm Push In Equal Elbow Tube to Tube		

PGJ

STEM REDUCER

Part No.	Description	Price	Visual
PGJ6-4	6mm x 4mm Tube to Stem Reducer		
PGJ8-4	8mm x 4mm Tube to Stem Reducer		
PGJ8-6	8mm x 6mm Tube to Stem Reducer		
PGJ10-6	10mm x 6mm Tube to Stem Reducer		
PGJ10-8	10mm x 8mm Tube to Stem Reducer		
PGJ12-06	12mm x 6mm Tube to Stem Reducer		
PGJ12-08	12mm x 8mm Tube to Stem Reducer		
PGJ12-10	12mm x 10mm Tube to Stem Reducer		

CONNECTORS

PP

PLUGS

Part No.	Description	Price	Visual
PP4	4mm Tube Plastic Plug		
PP6	6mm Tube Plastic Plug		
PP8	8mm Tube Plastic Plug		
PP10	10mm Tube Plastic Plug		
PP12	12mm Tube Plastic Plug		

PCF

PUSH IN STR ADPT X FEMALE BSP

Part No.	Description	Price	Visual
PCF4-01	4mm Push In x 1/8" BSP Female		
PCF4-02	4mm Push In x 1/4" BSP Female		
PCF04-M5	4mm Push In x M5 Female		
PCF6-01	6mm Push In x 1/8" BSP Female		
PCF6-02	6mm Push In x 1/4" BSP Female		
PCF06-M5	6mm Push In x M5 Female		
PCF8-01	8mm Push In x 1/8" BSP Female		
PCF8-02	8mm Push In x 1/4" BSP Female		
PCF10-02	10mm Push In x 1/4" BSP Female		
PCF10-03	10mm Push In x 3/8" BSP Female		
PCF12-02	12mm Push In x 1/4" BSP Female		
PCF12-03	12mm Push In x 3/8" BSP Female		
PCF12-04	12mm Push In x 1/2" BSP Female		

PC

MALE STUD PUSH IN X BSPT

Part No.	Description	Price	Visual
PC4-01	4mm Push In x 1/8" BSP Male Stud		
PC4-02	4mm Push In x 1/4" BSP Male Stud		
PC4-M5	4mm Push In Metal x M5 Male Stud		
PC6-01	6mm Push In x 1/8" BSP Male Stud		
PC6-02	6mm Push In x 1/4" BSP Male Stud		
PC6-03	6mm Push In x 3/8" BSP Male Stud		
PC6-04	6mm Push In x 1/2" BSP Male Stud		
PC6-M5	6mm Push In x M5 Male Stud		
PC8-01	8mm Push In x 1/8" BSP Male Stud		
PC8-02	8mm Push In x 1/4" BSP Male Stud		
PC8-03	8mm Push In x 3/8" BSP Male Stud		
PC8-04	8mm Push In x 1/2" BSP Male Stud		
PC10-01	10mm Push In x 1/8" BSP Male Stud		
PC10-02	10mm Push In x 1/4" BSP Male Stud		
PC10-03	10mm Push In x 3/8" BSP Male Stud		
PC10-04	10mm Push In x 1/2" BSP Male Stud		
PC12-01	12mm Push In x 1/8" BSP Male Stud		
PC12-02	12mm Push In x 1/4" BSP Male Stud		
PC12-03	12mm Push In x 3/8" BSP Male Stud		
PC12-04	12mm Push In x 1/2" BSP Male Stud		
	continued on next page		

CONNECTORS

PC

MALE STUD PUSH IN X BSPT

Part No.	Description	Price	Visual
PC14-03	14mm Push In x 3/8" BSP Male Stud		
PC14-04	14mm Push In x 1/2" BSP Male Stud		
PC16-03	16mm Push In x 3/8" BSP Male Stud		
PC16-04	16mm Push In x 1/2" BSP Male Stud		

PL

MALE SWIVEL ELBOW PUSH IN x BSPT

Part No.	Description	Price	Visual
PL4-01	4mm Push In x 1/8" BSP Male Swivel Elbow		
PL4-02	4mm Push In x 1/4" BSP Male Swivel Elbow		
PL4-M5	4mm Push In Metal x M5 Male Swivel Elbow		
PL6-01	6mm Push In x 1/8" BSP Male Swivel Elbow		
PL6-02	6mm Push In x 1/4" BSP Male Swivel Elbow		
PL6-03	6mm Push In x 3/8" BSP Male Swivel Elbow		
PL6-04	6mm Push In x 1/2" BSP Male Swivel Elbow		
PL6-M5	6mm Push In x M5 Male Swivel Elbow		
PL8-01	8mm Push In x 1/8" BSP Male Swivel Elbow		
PL8-02	8mm Push In x 1/4" BSP Male Swivel Elbow		
PL8-03	8mm Push In x 3/8" BSP Male Swivel Elbow		
PL8-04	8mm Push In x 1/2" BSP Male Swivel Elbow		
PL10-01	10mm Push In x 1/8" BSP Male Swivel Elbow		
PL10-02	10mm Push In x 1/4" BSP Male Swivel Elbow		
PL10-03	10mm Push In x 3/8" BSP Male Swivel Elbow		
PL10-04	10mm Push In x 1/2" BSP Male Swivel Elbow		
PL12-02	12mm Push In x 1/4" BSP Male Swivel Elbow		
PL12-03	12mm Push In x 3/8" BSP Male Swivel Elbow		
PL12-04	12mm Push In x 1/2" BSP Male Swivel Elbow		
PL14-03	14mm Push In x 3/8" BSP Male Swivel Elbow		
PL14-04	14mm Push In x 1/2" BSP Male Swivel Elbow		
PL16-03	16mm Push In x 3/8" BSP Male Swivel Elbow		
PL16-04	16mm Push In x 1/2" BSP Male Swivel Elbow		

PB

PUSH IN MALE BRANCH TEE

Part No.	Description	Price	Visual
PB04-01	4mm Push In Branch Tee x 1/8" BSPT Male		
PB04-02	4mm Push In Branch Tee x 1/4" BSPT Male		
PB04-M5	4mm Push In Branch Tee x M5 Male		
PB06-01	6mm Push In Branch Tee x 1/8" BSPT Male		
PB06-02	6mm Push In Branch Tee x 1/4" BSPT Male		
PB06-03	6mm Push In Branch Tee x 3/8" BSPT Male		
PB06-04	6mm Push In Branch Tee x 1/2" BSPT Male		
PB06-M5	6mm Push In Branch Tee x M5 Male		
	continued on next page		

CONNECTORS

PB

PUSH IN MALE BRANCH TEE

Part No.	Description	Price	Visual
PB08-01	8mm Push In Branch Tee x 1/8" BSPT Male		
PB08-02	8mm Push In Branch Tee x 1/4" BSPT Male		
PB08-03	8mm Push In Branch Tee x 3/8" BSPT Male		
PB08-04	8mm Push In Branch Tee x 1/4" BSPT Male		
PB10-01	10mm Push In Branch Tee x 1/8" BSPT Male		
PB10-02	10mm Push In Branch Tee x 1/4" BSPT Male		
PB10-03	10mm Push In Branch Tee x 3/8" BSPT Male		
PB10-04	10mm Push In Branch Tee x 1/4" BSPT Male		
PB12-01	12mm Push In Branch Tee x 1/8" BSPT Male		
PB12-02	12mm Push In Branch Tee x 1/4" BSPT Male		
PB12-03	12mm Push In Branch Tee x 3/8" BSPT Male		
PB12-04	12mm Push In Branch Tee x 1/4" BSPT Male		
PB14-03	14mm Push In Branch Tee x 3/8" BSPT Male		
PB14-04	14mm Push In Branch Tee x 1/4" BSPT Male		
PB16-03	16mm Push In Branch Tee x 3/8" BSPT Male		
PB16-04	16mm Push In Branch Tee x 1/4" BSPT Male		

PT

PUSH IN MALE RUN TEE

Part No.	Description	Price	Visual
PT4-01	4mm Push In Run Tee x 1/8" BSPT Male		
PT4-02	4mm Push In Run Tee x 1/4" BSPT Male		
PT04-M5	4mm Push In Run Tee x M5 Male		
PT6-01	6mm Push In Run Tee x 1/8" BSPT Male		
PT6-02	6mm Push In Run Tee x 1/4" BSPT Male		
PT6-03	6mm Push In Run Tee x 3/8" BSPT Male		
PT6-04	6mm Push In Run Tee x 1/4" BSPT Male		
PT06-M5	6mm Push In Run Tee x M5 Male		
PT8-01	8mm Push In Run Tee x 1/8" BSPT Male		
PT8-02	8mm Push In Run Tee x 1/4" BSPT Male		
PT8-03	8mm Push In Run Tee x 3/8" BSPT Male		
PT8-04	8mm Push In Run Tee x 1/4" BSPT Male		
PT10-01	10mm Push In Run Tee x 1/8" BSPT Male		
PT10-02	10mm Push In Run Tee x 1/4" BSPT Male		
PT10-03	10mm Push In Run Tee x 3/8" BSPT Male		
PT10-04	10mm Push In Run Tee x 1/4" BSPT Male		
PT12-01	12mm Push In Run Tee x 1/8" BSPT Male		
PT12-02	12mm Push In Run Tee x 1/4" BSPT Male		
PT12-03	12mm Push In Run Tee x 3/8" BSPT Male		
PT12-04	12mm Push In Run Tee x 1/4" BSPT Male		
PT14-03	14mm Push In Run Tee x 3/8" BSPT Male		
PT14-04	14mm Push In Run Tee x 1/4" BSPT Male		
PT16-03	16mm Push In Run Tee x 3/8" BSPT Male		
PT16-04	16mm Push In Run Tee x 1/4" BSPT Male		

CONNECTORS

PX

PUSH IN -- Y PIECE MALE THREAD

Part No.	Description	Price	Visual
PX04-01	4mm Push In Y-Piece x 1/8" BSPT Male		
PX04-02	4mm Push In Y-Piece x 1/4" BSPT Male		
PX04-M5	4mm Push In Y-Piece x M5 Male		
PX06-01	6mm Push In Y-Piece x 1/8" BSPT Male		
PX06-02	6mm Push In Y-Piece x 1/4" BSPT Male		
PX06-03	6mm Push In Y-Piece x 3/8" BSPT Male		
PX06-04	6mm Push In Y-Piece x 1/2" BSPT Male		
PX06-M5	6mm Push In Y-Piece x M5 Male		
PX08-01	8mm Push In Y-Piece x 1/8" BSPT Male		
PX08-02	8mm Push In Y-Piece x 1/4" BSPT Male		
PX08-03	8mm Push In Y-Piece x 3/8" BSPT Male		
PX08-04	8mm Push In Y-Piece x 1/2" BSPT Male		
PX10-01	10mm Push In Y-Piece x 1/8" BSPT Male		
PX10-02	10mm Push In Y-Piece x 1/4" BSPT Male		
PX10-03	10mm Push In Y-Piece x 3/8" BSPT Male		
PX10-04	10mm Push In Y-Piece x 1/2" BSPT Male		
PX12-01	12mm Push In Y-Piece x 1/8" BSPT Male		
PX12-02	12mm Push In Y-Piece x 1/4" BSPT Male		
PX12-03	12mm Push In Y-Piece x 3/8" BSPT Male		
PX12-04	12mm Push In Y-Piece x 1/2" BSPT Male		

PH

PUSH IN BANJO MALE THREAD

Part No.	Description	Price	Visual
PH04-01	4mm Push In x 1/8" BSP Banjo		
PH04-02	4mm Push In x 1/4" BSP Banjo		
PH04-M5	4mm Push In x M5 Banjo		
PH06-01	6mm Push In x 1/8" BSP Banjo		
PH06-02	6mm Push In x 1/4" BSP Banjo		
PH06-03	6mm Push In x 3/8" BSP Banjo		
PH06-04	6mm Push In x 1/2" BSP Banjo		
PH06-M5	6mm Push In x M5 Banjo		
PH08-01	8mm Push In x 1/8" BSP Banjo		
PH08-02	8mm Push In x 1/4" BSP Banjo		
PH08-03	8mm Push In x 3/8" BSP Banjo		
PH08-04	8mm Push In x 1/2" BSP Banjo		
PH10-01	10mm Push In x 1/4" BSP Banjo		
PH10-02	10mm Push In x 1/4" BSP Banjo		
PH10-03	10mm Push In x 1/4" BSP Banjo		
PH10-04	10mm Push In x 1/4" BSP Banjo		
PH12-01	12mm Push In x 1/4" BSP Banjo		
PH12-02	12mm Push In x 1/4" BSP Banjo		
PH12-03	12mm Push In x 1/4" BSP Banjo		
PH12-04	12mm Push In x 1/4" BSP Banjo		

CONNECTORS

NSE

PUSH IN BANJO FLOW CONTROL MALE THREAD

Part No.	Description	Price	Visual
NSE4-01	4mm Push In x 1/8" BSP Banjo Flow Control	R 158.85	
NSE4-02	4mm Push In x 1/4" BSP Banjo Flow Control		
NSE4-M5	4mm Push In x M5 Banjo Flow Control		
NSE6-01	6mm Push In x 1/8" BSP Banjo Flow Control		
NSE6-02	6mm Push In x 1/4" BSP Banjo Flow Control		
NSE6-03	6mm Push In x 1/2" BSP Banjo Flow Control		
NSE6-M5	6mm Push In x M5 Banjo Flow Control		
NSE8-01	8mm Push In x 1/8" BSP Banjo Flow Control		
NSE8-02	8mm Push In x 1/4" BSP Banjo Flow Control		
NSE8-03	8mm Push In x 1/2" BSP Banjo Flow Control		
NSE10-02	10mm Push In x 1/4" BSP Banjo Flow Control		
NSE10-03	10mm Push In x 3/8" BSP Banjo Flow Control		
NSE10-04	10mm Push In x 1/2" BSP Banjo Flow Control		
NSE12-02	12mm Push In x 1/4" BSP Banjo Flow Control		
NSE12-03	12mm Push In x 3/8" BSP Banjo Flow Control		
NSE12-04	12mm Push In x 1/2" BSP Banjo Flow Control		

NSF

TUBE TO TUBE INLINE FLOW CONTROL

Part No.	Description	Price	Visual
NSF4	4mm Tube To Tube Inline Flow Control		
NSF6	6mm Tube To Tube Inline Flow Control		
NSF8	8mm Tube To Tube Inline Flow Control		
NSF10	10mm Tube To Tube Inline Flow Control		
NSF12	12mm Tube To Tube Inline Flow Control		

HVFF

TUBE TO TUBE SHUT OFF VALVE

Part No.	Description	Price	Visual
HVFF04	4mm Tube to Tube Shut Off Valve		
HVFF06	6mm Tube to Tube Shut Off Valve		
HVFF08	8mm Tube to Tube Shut Off Valve		
HVFF10	10mm Tube to Tube Shut Off Valve		
HVFF12	12mm Tube to Tube Shut Off Valve		

PK

TUBE TO TUBE MANIFOLD

Part No.	Description	Price	Visual
PK4	4mm Tube to Tube Manifold		
PK6	6mm Tube to Tube Manifold		
PK8	8mm Tube to Tube Manifold		
PK10	10mm Tube to Tube Manifold		
PK12	12mm Tube to Tube Manifold		

CONNECTORS

PKB

PUSH IN MANIFOLD WITH MALE THREAD

Part No.	Description	Price	Visual
PKB06-01	6mm Tube Manifold x 1/8" BSP Male Thread		
PKB06-02	6mm Tube Manifold x 1/4" BSP Male Thread		
PKB06-03	6mm Tube Manifold x 3/8" BSP Male Thread		
PKB08-01	6mm Tube Manifold x 1/8" BSP Male Thread		
PKB08-02	6mm Tube Manifold x 1/4" BSP Male Thread		
PKB08-03	6mm Tube Manifold x 3/8" BSP Male Thread		

PM

TUBE TO TUBE BULKHEAD

Part No.	Description	Price	Visual
PM04	4mm Tube to Tube Bulkhead		
PM06	6mm Tube to Tube Bulkhead		
PM08	8mm Tube to Tube Bulkhead		
PM10	10mm Tube to Tube Bulkhead		
PM12	12mm Tube to Tube Bulkhead		
PM14	14mm Tube to Tube Bulkhead		
PM16	16mm Tube to Tube Bulkhead		

BRASS CONNECTORS

48**Sae 45° FLARE MALE CONNECTOR**

Part No.	Description	Size	Price	Visual
48-0302	SAE 45 Flare Male Connector	3/16 - 1/8		
48-0402	SAE 45 Flare Male Connector	1/4 - 1/8		
48-0404	SAE 45 Flare Male Connector	1/4 - 1/4		
48-0502	SAE 45 Flare Male Connector	5/16 - 1/4		
48-0604	SAE 45 Flare Male Connector	3/8 - 1/4		
48-0606	SAE 45 Flare Male Connector	3/8 - 3/8		
48-0808	SAE 45 Flare Male Connector	1/2 - 1/2		
48.1212	SAE 45 Flare Male Connector	3/4 - 3/4		

49**Sae 45° FLARE MALE ELBOW**

Part No.	Description	Size	Price	Visual
49-0404	SAE 45 Flare Male Elbow	1/4 - 1/4		
49-0604	SAE 45 Flare Male Elbow	3/8 - 1/4		
49-0606	SAE 45 Flare Male Elbow	3/8 - 3/8		
49-0806	SAE 45 Flare Male Elbow	1/2 - 3/8		
49-1006	SAE 45 Flare Male Elbow	5/8 - 3/8		

60**Compression Sleeve Imperial**

Part No.	Description	Size	Price	Visual
60-02	Compression Sleeve Imperial	1/8		
60-03	Compression Sleeve Imperial	3/16		
60-04	Compression Sleeve Imperial	1/4		
60-05	Compression Sleeve Imperial	5/16		
60-06	Compression Sleeve Imperial	3/8		
60-08	Compression Sleeve Imperial	1/2		
60-10	Compression Sleeve Imperial	5/8		
60-12	Compression Sleeve Imperial	3/4		

61**Compression Nut Imperial**

Part No.	Description	Size	Price	Visual
61-02	Compression Nut Imperial	1/8		
61-03	Compression Nut Imperial	3/16		
61-04	Compression Nut Imperial	1/4		
61-05	Compression Nut Imperial	5/16		
61-06	Compression Nut Imperial	3/8		
61-08	Compression Nut Imperial	1/2		
61-10	Compression Nut Imperial	5/8		
61-12	Compression Nut Imperial	3/4		

BRASS CONNECTORS

62**COMPRESSION UNION Imperial**

Part No.	Description	Size	Price	Visual
62-02	Compression Union	1/8		
62-03	Compression Union	3/16		
62-04	Compression Union	1/4		
62-05	Compression Union	5/16		
62-06	Compression Union	3/8		
62-08	Compression Union	1/2		
62-10	Compression Union	5/8		
62-12	Compression Union	3/4		

62M**COMPRESSION UNION Metric**

Part No.	Description	Size	Price	Visual
62-04M	Metric Compression Union	4mm	R 37.11	
62-06M	Metric Compression Union	6mm		
62-08M	Metric Compression Union	8mm		
62-10M	Metric Compression Union	10mm		
62-12M	Metric Compression Union	12mm		

63**NYLON TUBE INSERT Imperial**

Part No.	Description	Size	Price	Visual
63-03	Nylon Tube Insert	3/16		
63-04	Nylon Tube Insert	1/4		
63-05	Nylon Tube Insert	5/16		
63-06	Nylon Tube Insert	3/8		
63-08	Nylon Tube Insert	1/2		

64**COMPRESSION TEE Imperial**

Part No.	Description	Size	Price	Visual
64-02	COMPRESSION TEE	1/8		
64-03	COMPRESSION TEE	3/16		
64-04	COMPRESSION TEE	1/4		
64-05	COMPRESSION TEE	5/16		
64-06	COMPRESSION TEE	3/8		
64-08	COMPRESSION TEE	1/2		
64-10	COMPRESSION TEE	5/8		

64M**COMPRESSION TEE Metric**

Part No.	Description	Size	Price	Visual
64-08M	COMPRESSION TEE	8mm		
64-10M	COMPRESSION TEE	10mm		

BRASS CONNECTORS

65**UNION ELBOW**

Part No.	Description	Size	Price	Visual
65-02	UNION ELBOW IMPERIAL	1/8		
65-03	UNION ELBOW IMPERIAL	3/16		
65-04	UNION ELBOW IMPERIAL	1/4		
65-05	UNION ELBOW IMPERIAL	5/16		
65-06	UNION ELBOW IMPERIAL	3/8		
65-08	UNION ELBOW IMPERIAL	1/2		

65M**UNION ELBOW Metric**

Part No.	Description	Size	Price	Visual
65-06M	UNION ELBOW METRIC	6mm		
65-08M	UNION ELBOW METRIC	8mm		

66**FEMALE CONNECTOR**

Part No.	Description	Size	Price	Visual
66-0202	Female Connector	1/8 - 1/8		
66-0302	Female Connector	3/16 - 1/8		
66-0402	Female Connector	1/4 - 1/8		
66-0404	Female Connector	1/4 - 1/4		
66-0406	Female Connector	5/16 - 1/8		
66-0502	Female Connector	5/16 - 1/8		
66-0504	Female Connector	5/16 - 1/4		
66-0602	Female Connector	3/8 - 1/8		
66-0604	Female Connector	3/8 - 1/4		
66-0606	Female Connector	3/8 - 3/8		
66-0608	Female Connector	3/8 - 1/2		
66-0804	Female Connector	1/2 - 1/4		
66-0806	Female Connector	1/2 - 3/8		
66-0808	Female Connector	1/2 - 1/2		

68M**METRIC MALE CONNECTOR**

Part No.	Description	Size	Price	Visual
68-04M-02	Metric Male Connector	4mm - 1/8		
68-04M-04	Metric Male Connector	4mm - 1/4		
68-06M-02	Metric Male Connector	6mm - 1/8		
68-06M-04	Metric Male Connector	6mm - 1/4		
68-08M-02	Metric Male Connector	8mm - 1/8		
68-08M-04	Metric Male Connector	8mm - 1/4		

BRASS CONNECTORS

68

MALE CONNECTOR Imperial

Part No.	Description	Size	Price	Visual
68-0202	Male Connector	1/8 - 1/8		
68-0204	Male Connector	1/8 - 1/4		
68-0302	Male Connector	3/16 - 1/8		
68-0304	Male Connector	3/16 - 1/4		
68-0402	Male Connector	1/4 - 1/8		
68-0404	Male Connector	1/4 - 1/4		
68-0406	Male Connector	1/4 - 3/8		
68-0408	Male Connector	1/4 - 1/2		
68-0502	Male Connector	5/16 - 1/8		
68-0504	Male Connector	5/16 - 1/4		
68-0506	Male Connector	5/16 - 3/8		
68-0602	Male Connector	3/8 - 1/8		
68-0604	Male Connector	3/8 - 1/4		
68-0606	Male Connector	3/8 - 3/8		
68-0608	Male Connector	3/8 - 1/2		
68-0804	Male Connector	1/2 - 1/4		
68-0806	Male Connector	1/2 - 3/8		
68-0808	Male Connector	1/2 - 1/2		
68-0812	Male Connector	1/2 - 3/4		
68-1006	Male Connector	5/8 - 3/8		
68-1008	Male Connector	5/8 - 1/2		
68-1208	Male Connector	3/4 - 1/2		
68-1212	Male Connector	3/4 - 3/4		

69

MALE CONNECTOR ELBOW

Part No.	Description	Size	Price	Visual
69-0202	MALE CONNECTOR ELBOW	1/8 - 1/8		
69-0302	MALE CONNECTOR ELBOW	3/16 - 1/8		
69-0304	MALE CONNECTOR ELBOW	3/16 - 1/4		
69-0402	MALE CONNECTOR ELBOW	1/4 - 1/8		
69-0404	MALE CONNECTOR ELBOW	1/4 - 1/4		
69-0406	MALE CONNECTOR ELBOW	1/4 - 3/8		
69-0502	MALE CONNECTOR ELBOW	5/16 - 1/8		
69-0504	MALE CONNECTOR ELBOW	5/16 - 1/4		
69-0506	MALE CONNECTOR ELBOW	5/16 - 3/8		
69-0602	MALE CONNECTOR ELBOW	3/8 - 1/8		
69-0604	MALE CONNECTOR ELBOW	3/8 - 1/4		
69-0606	MALE CONNECTOR ELBOW	3/8 - 3/8		
69-0608	MALE CONNECTOR ELBOW	3/8 - 1/2		
69-0804	MALE CONNECTOR ELBOW	1/2 - 1/4		
69-0806	MALE CONNECTOR ELBOW	1/2 - 3/8		
69-0808	MALE CONNECTOR ELBOW	1/2 - 1/2		
69-1006	MALE CONNECTOR ELBOW	5/8 - 3/8		
69-1008	MALE CONNECTOR ELBOW	5/8 - 1/2		

BRASS CONNECTORS

103**PIPE SOCKET**

Part No.	Description	Size	Price	Visual
103-02	PIPE SOCKET	1/8 - 1/8		
103-04	PIPE SOCKET	1/4 - 1/4		
103-06	PIPE SOCKET	3/8 - 3/8		
103-08	PIPE SOCKET	1/2 - 1/2		
103-12	PIPE SOCKET	3/4 - 3/4		

109**HEX PLUG**

Part No.	Description	Size	Price	Visual
109-02	HEX PLUG	1/8		
109-04	HEX PLUG	1/4		
109-06	HEX PLUG	3/8		
109-08	HEX PLUG	1/2		
109-12	HEX PLUG	3/4		

110**PIPE REDUCING BUSH - NPT**

Part No.	Description	Size	Price	Visual
110-0402	PIPE REDUCING BUSH - NPT	1/4 - 1/8		
110-0602	PIPE REDUCING BUSH - NPT	3/8 - 1/8		
110-0604	PIPE REDUCING BUSH - NPT	3/8 - 1/4		
110-0802	PIPE REDUCING BUSH - NPT	1/2 - 1/8		
110-0804	PIPE REDUCING BUSH - NPT	1/2 - 1/4		
110-0806	PIPE REDUCING BUSH - NPT	1/8 - 3/8		
110-1202	PIPE REDUCING BUSH - NPT	3/4 - 1/8		
110-1204	PIPE REDUCING BUSH - NPT	3/4 - 1/4		
110-1206	PIPE REDUCING BUSH - NPT	3/4 - 3/8		
110-1208	PIPE REDUCING BUSH - NPT	3/4 - 1/2		

112**FEMALE TEE**

Part No.	Description	Size	Price	Visual
112-02	FEMALE TEE	1/8		
112-04	FEMALE TEE	1/4		
112-06	FEMALE TEE	3/8		
112-08	FEMALE TEE	1/2		
112-12	FEMALE TEE	3/4		

114**FEMALE ELBOW**

Part No.	Description	Size	Price	Visual
114-02	FEMALE ELBOW	1/8		
114-04	FEMALE ELBOW	1/4		
114-06	FEMALE ELBOW	3/8		
114-08	FEMALE ELBOW	1/2		

BRASS CONNECTORS

115**MALE BRANCH TEE**

Part No.	Description	Size	Price	Visual
115-02	MALE BRANCH TEE	1/8		
115-04	MALE BRANCH TEE	1/4		
115-06	MALE BRANCH TEE	3/8		

116**FEMALE CROSS**

Part No.	Description	Size	Price	Visual
116-02	FEMALE CROSS	1/8		
116-04	FEMALE CROSS	1/4		
116-06	FEMALE CROSS	3/8		
116-08	FEMALE CROSS	1/2		

117**MALE / FEMALE ELBOW**

Part No.	Description	Size	Price	Visual
117-0202	MALE / FEMALE ELBOW	1/8 - 1/8		
117-0402	MALE / FEMALE ELBOW	1/4 - 1/8		
117-0404	MALE / FEMALE ELBOW	1/4 - 1/4		
117-0606	MALE / FEMALE ELBOW	3/8 - 3/8		
117-0808	MALE / FEMALE ELBOW	1/2 - 1/2		
117-1212	MALE / FEMALE ELBOW	3/4 - 3/4		

120**MALE / FEMALE ADAPTOR**

Part No.	Description	Size	Price	Visual
120-0202	MALE / FEMALE STRAIGHT FIXED ADAPTOR	1/8 - 1/8		
120-0204	MALE / FEMALE STRAIGHT FIXED ADAPTOR	1/8 - 1/4		
120-0402	MALE / FEMALE STRAIGHT FIXED ADAPTOR	1/4 - 1/8		
120-0404	MALE / FEMALE STRAIGHT FIXED ADAPTOR	1/4 - 1/4		
120-0406	MALE / FEMALE STRAIGHT FIXED ADAPTOR	1/4 - 3/8		
120-0408	MALE / FEMALE STRAIGHT FIXED ADAPTOR	1/4 - 1/2		
120-0604	MALE / FEMALE STRAIGHT FIXED ADAPTOR	3/8 - 1/4		
120-0606	MALE / FEMALE STRAIGHT FIXED ADAPTOR	3/8 - 3/8		
120-0608	MALE / FEMALE STRAIGHT FIXED ADAPTOR	3/8 - 1/2		
120-0804	MALE / FEMALE STRAIGHT FIXED ADAPTOR	1/2 - 1/4		
120-0806	MALE / FEMALE STRAIGHT FIXED ADAPTOR	1/2 - 3/8		
120-0808	MALE / FEMALE STRAIGHT FIXED ADAPTOR	1/2 - 1/2		

BRASS CONNECTORS

122**HEX NIPPLE**

Part No.	Description	Size	Price	Visual
122-0202	HEX NIPPLE	1/8 - 1/8		
122-0402	HEX NIPPLE	1/4 - 1/8		
122-0404	HEX NIPPLE	1/4 - 1/4		
122-0602	HEX NIPPLE	3/8 - 1/8		
122-0604	HEX NIPPLE	3/8 - 1/4		
122-0606	HEX NIPPLE	3/8 - 3/8		
122-0806	HEX NIPPLE	1/2 - 3/8		
122-0808	HEX NIPPLE	1/2 - 1/2		
122-1212	HEX NIPPLE	3/4 - 3/4		

124**MALE / FEMALE 45° ADAPTOR**

Part No.	Description	Size	Price	Visual
124-02	MALE / FEMALE 45° ADAPTOR	1/8		
124-04	MALE / FEMALE 45° ADAPTOR	1/4		
124-06	MALE / FEMALE 45° ADAPTOR	3/8		
124-08	MALE / FEMALE 45° ADAPTOR	1/2		

127**PIPE MALE RUN TEE**

Part No.	Description	Size	Price	Visual
127-02	PIPE MALE RUN TEE	1/8		
127-04	PIPE MALE RUN TEE	1/4		
127-06	PIPE MALE RUN TEE	3/8		
127-08	PIPE MALE RUN TEE	1/2		

AF**HOSE JOINER**

Part No.	Description	Size	Price	Visual
AF-19	HOSE JOINER	3/16		
AF-20	HOSE JOINER	1/4		
AF-21	HOSE JOINER	5/16		
AF-22	HOSE JOINER	3/8		
AF-23	HOSE JOINER	1/2		

828**TEE JOINER**

Part No.	Description	Size	Price	Visual
828-040404	TEE JOINER	6mm		
828-050505	TEE JOINER	8mm		
828-060606	TEE JOINER	10mm		
828-080808	TEE JOINER	12mm		

BRASS CONNECTORS

AF

NPT MALE HOSE NIPPLE

Part No.	Description	Size	Price	Visual
AF-202	NPT MALE HOSE NIPPLE	1/8 - 1/8		
AF-203	NPT MALE HOSE NIPPLE	1/8 - 3/16		
AF-204	NPT MALE HOSE NIPPLE	1/8 - 1/4		
AF-205	NPT MALE HOSE NIPPLE	1/8 - 5/16		
AF-206	NPT MALE HOSE NIPPLE	1/8 - 3/8		
AF-402	NPT MALE HOSE NIPPLE	1/4 - 1/8		
AF-403	NPT MALE HOSE NIPPLE	1/4 - 3/16		
AF-404	NPT MALE HOSE NIPPLE	1/4 - 1/4		
AF-405	NPT MALE HOSE NIPPLE	1/4 - 5/16		
AF-406	NPT MALE HOSE NIPPLE	1/4 - 3/8		
AF-408	NPT MALE HOSE NIPPLE	1/4 - 1/2		
AF-604	NPT MALE HOSE NIPPLE	3/8 - 1/4		
AF-605	NPT MALE HOSE NIPPLE	3/8 - 5/16		
AF-606	NPT MALE HOSE NIPPLE	3/8 - 3/8		
AF-608	NPT MALE HOSE NIPPLE	3/8 - 1/2		
AF-610	NPT MALE HOSE NIPPLE	3/8 - 5/8		
AF-804	NPT MALE HOSE NIPPLE	1/2 - 1/4		
AF-805	NPT MALE HOSE NIPPLE	1/2 - 5/16		
AF-806	NPT MALE HOSE NIPPLE	1/2 - 3/8		
AF-808	NPT MALE HOSE NIPPLE	1/2 - 1/2		
AF-810	NPT MALE HOSE NIPPLE	1/2 - 5/8		
AF-812	NPT MALE HOSE NIPPLE	1/2 - 3/4		
AF-1208	NPT MALE HOSE NIPPLE	3/4 - 1/2		
AF-1212	NPT MALE HOSE NIPPLE	3/4 - 3/4		

Valves

K-200 / 400

Air Valve Manifold

Part No.	Description	Price	Visual
K-200M-2F	2 Station 1/4" BSP Manifold Base 200 series		
K-200M-4F	4 Station 1/4" BSP Manifold Base 200 series		
K-200M-6F	6 Station 1/4" BSP Manifold Base 200 series		
K-200M-8F	8 Station 1/4" BSP Manifold Base 200 series		
K-400M-2F	2 Station 1/2" BSP Manifold Base 400 series		
K-400M-4F	4 Station 1/2" BSP Manifold Base 400 series		
K-400M-6F	6 Station 1/2" BSP Manifold Base 400 series		
K-400M-8F	8 Station 1/2" BSP Manifold Base 400 series		

K-DGP

Slide Exhaust Valve - 3/2 Way

Part No.	Description	Price	Visual
K-DGP1	1/8" BSP Male Out - Female In Slide Valve		
K-DGP2	1/4" BSP Male Out - Female In Slide Valve		
K-DGP3	1" BSP Male Out - Female In Slide Valve		
K-DGP4	1/2" BSP Male Out - Female In Slide Valve		
K-DGP5	3/4" BSP Male Out - Female In Slide Valve		

K-DLJZF

2/2 Way Piston Operated Angle Seat Valve

Part No.	Description	Price	Visual
K-DLJZF-15-1-N/	1/2" BSP Stainless Steel Angle Seat Valve		
K-DLJZF-20-1-N/	3/4" BSP Stainless Steel Angle Seat Valve		
K-DLJZF-25-1-N/	1" BSP Stainless Steel Angle Seat Valve		
K-DLJZF-40-11/2	1 1/2" BSP Stainless Steel Angle Seat Valve		

K-MCF

Right Angle Pulse Valve

Part No.	Description	Price	Visual
K-MCF-COIL-AC11	110volt/50HZ Pulse Valve Coil Right Angle		
K-MCF-COIL-AC22	220volt/50HZ Pulse Valve Coil Right Angle		
K-MCF-COIL-DC24	24volt dc Pulse Valve Coil Right Angle		
K-MCF-Z-20	3/4" BSP Pulse Valve No Coil Right Angle		
K-MCF-Z-25	1" BSP Pulse Valve No Coil Right Angle		
K-MCF-Z-25DC24V	1" BSP Pulse Valve 24volt dc Coil Right Angle		
K-MCF-Z-40	1 1/2" BSP Pulse Valve No Coil Right Angle		
K-MCF-Z-50	2" BSP Pulse Valve No Coil Right Angle		

KDL

Roller Trip Valve

Part No.	Description	Price	Visual
KDL2304	1/8" BSP 3/2way Roller Trip Valve		
KDL2306	1/4" BSP 3/2way Roller Trip Valve		

Valves

KS

Roller Lever Valve

Part No.	Description	Price	Visual
KS3L-06	1/8" BSP 3/2way Single Roller Lever Valve		
KS3R-06	1/8" BSP 3/2way Double Roller Lever Valve		

KTSV

Rotary Lever Valve

Part No.	Description	Price	Visual
KTSV-200	1/4" BSP 4/3 way Rotary Lever Valve		
KTSV-300	3/8" BSP 4/3 way Rotary Lever Valve		
KTSV-400	1/2" BSP 4/3 way Rotary Lever Valve		
KTSV-500	3/4" BSP 4/3 way Rotary Lever Valve		
KTSV-600	1" BSP 4/3 way Rotary Lever Valve		

KASC

Inline Flow Control Valve

Part No.	Description	Price	Visual
KASC-06	1/8" BSP Inline Flow Control Valve		
KASC-08	1/4" BSP Inline Flow Control Valve		
KASC-15	1/2" BSP Inline Flow Control Valve		

KDQE

Quick Exhaust Valve

Part No.	Description	Price	Visual
KDQE-06	1/8" BSP Quick Exhaust Valve		
KDQE-08	1/4" BSP Quick Exhaust Valve		
KDQE-10	3/8" BSP Quick Exhaust Valve		
KDQE-15	1/2" BSP Quick Exhaust Valve		

KKA

Inline Check Valve

Part No.	Description	Price	Visual
KKA-06	1/8" BSP Inline Check Valve		
KKA-08	1/4" BSP Inline Check Valve		
KKA-15	1/2" BSP Inline Check Valve		
KKA-20	3/4" BSP Inline Check Valve		
KKA-25	1" BSP Inline Check Valve		

KVB

Ball Valves

Part No.	Description	Price	Visual
KVB-08-E	1/2" BSP Stainless Steel Exhaust Ball Valve		
KVB-16-E	1" BSP Stainless Steel Exhaust Ball Valve		

Valves

K3R / K4R

Push - Pull Valve

Part No.	Description	Price	Visual
K3R210-06	1/8" BSP 3/2way Push - Pull Valve		
K3R210-08	1/8" BSP 3/2way Push - Pull Valve		
K4R210-06	1/8" BSP 5/2way Push - Pull Valve		
K4R210-08	1/8" BSP 5/2way Push - Pull Valve		

K4H

Hand Lever Valve

Part No.	Description	Price	Visual
K4H210-08	1/4" BSP 5/2way Lever Spring Return Valve		
K4H210-08S	1/4" BSP 5/2way Lever Spring Return Valve		
K4H230C-06	1/8" BSP 5/3way Closed Centre Detent Valve		
K4H230C-06S	1/8" BSP 5/2way Lever Spring Return Valve		
K4H230C-08	1/4" BSP 5/3way Closed Centre Detent Valve		
K4H230C-08S	1/4" BSP 5/3way Closed Centre Spring Return		
K4H230E-08	1/4" BSP 5/3way Exhaust Detent Lever Valve		
K4H230E-08S	1/2" BSP 5/2way Lever Spring Return Valve		
K4H410-15	1/2" BSP 5/2way Detent Hand Lever Valve		
K4H410-15S	1/2" BSP 5/2way Lever Spring Return Valve		
K4H430C-15	1/2" BSP 5/3way Closed Centre Detent Valve		

KTSV

Hand Pull Lever Valve

Part No.	Description	Price	Visual
KTSV-86522-M	1/4" BSP 5/2way Lever Detent Valve		
KTSV-86522-S	1/4" BSP 5/2way Lever Spring Return Valve		
KTSV-86522-C	1/4" BSP 5/2way Lever Detent Close Centre Valve		
KTSV-98322-M	1/4" BSP 3/2way Lever Detent Valve		
KTSV-98322-S	1/4" BSP 3/2way Lever Spring Return Valve		

K-PU

Solenoid Valve Two Way Two Position

Part No.	Description	Price	Visual
K-PU220-02	1/4" BSP Normally Closed 7bar 220volt / 50Hz		
K-PU220-03	3/8" BSP Normally Closed 7bar 220volt / 50Hz		
K-PU220-04	1/2" BSP Normally Closed 7bar 220volt / 50Hz		
K-PU220-06	3/4" BSP Normally Closed 7bar 220volt / 50Hz		
K-PU220-08	1" BSP Normally Closed 7bar 220volt / 50Hz		
K-PU220-20AC22	2" BSP Normally Closed 7bar 220volt / 50Hz		
K-PU225-14-AC22	1 1/2" BSP Normally Closed 7bar 220volt / 50Hz		
K-PU225-20-AC220	2" BSP Normally Closed 7bar 220volt / 50Hz		
2W160-15-NO-AC22	1/2" BSP Normally Open 7bar 220volt		
2W200-20NO-AC110	3/4" BSP Normally Open 7bar 110volt		
2W25025NODC24V	1" BSP Normally Open 7bar 24volt		
All Valves have the option of either 12v , 24v , 110v or 220v Coils			

Valves

K-PU220COIL

Coils For PU220 Valves

Part No.	Description	Price	Visual
K-PU220COIL-DC12	12VOLT DC COILS FOR PU VALVES		
K-PU220COIL-DC24	24VOLT DC COILS FOR PU VALVES		
K-PU220COIL-AC110	110VOLT AC COILS FOR PU VALVES		
K-PU220COIL-AC220	220VOLT AC COILS FOR PU VALVES		

KMOV

Mechanical Valve

Part No.	Description	Price	Visual
KMOV-01	1/8" BSP 3/2 way Selective Knob Type		
KMOV-02	1/8" BSP 3/2 way Mechanical Roller Type		
KMOV-03	1/8" BSP 3/2 way Push Button c/w Selector		
KMOV-03A	1/8" BSP 3/2 way Flat Round Button Type		

KMSV

Mechanical Valve

Part No.	Description	Price	Visual
KMSV86521-PPL	1/8" BSP 5/2 way c/w Convex Round Button		
KMSV86521-LB	1/8" BSP 5/2 way c/w Strengthened Select Knob		
KMSV86521-PB-GR	1/8" BSP 5/2 way c/w Green Palm Button		
KMSV86521-PB-RE	1/8" BSP 5/2 way c/w Red Palm Button		
KMSV86521-PP	1/8" BSP 5/2 way c/w Flat Round Button		
KMSV86521-EB	1/8" BSP 5/2 way c/w Lock Button		
KMSV86522-PPL	1/4" BSP 5/2 way c/w Convex Round Button		
KMSV86522-LB	1/4" BSP 5/2 way c/w Strengthened Select Knob		
KMSV86522-PB-GR	1/4" BSP 5/2 way c/w Green Palm Button		
KMSV86522-PB-RE	1/4" BSP 5/2 way c/w Red Palm Button		
KMSV86522-PP	1/4" BSP 5/2 way c/w Flat Round Button		
KMSV86522-EB	1/4" BSP 5/2 way c/w Lock Button		
KMSV98321-LB	1/8" BSP 3/2 way c/w Strengthened Select Knob		
K-MSV98321PB-RE	1/8" BSP 3/2 way c/w Red Palm Button		
KMSV98321-EB	1/8" BSP 3/2 way c/w Lock Button		
KMSV98322PPL	1/4" BSP 3/2 way c/w Convex Round Button		
KMSV98322-PB-RE	1/4" BSP 3/2 way c/w Red Palm Button		
KMSV98322-EB	1/4" BSP 3/2 way c/w Lock Button		

KFV

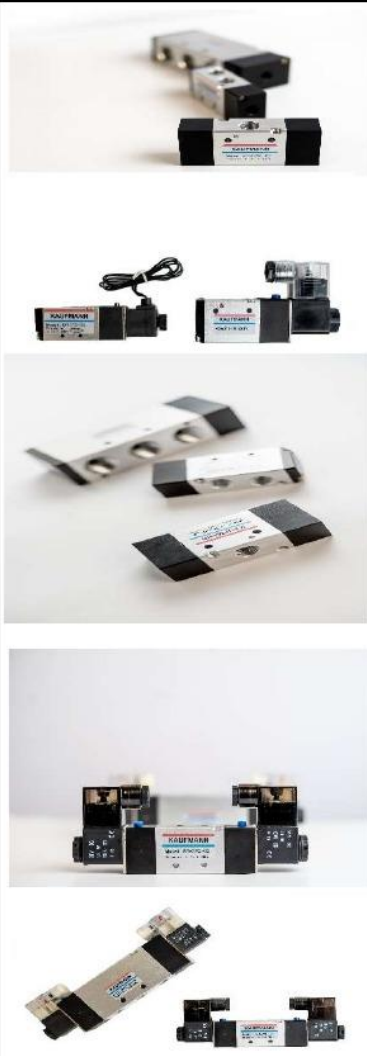
Foot Valve

Part No.	Description	Price	Visual
KFV320	1/4 3/2 FOOT VALVE		
K4F210-08G	1/4 5/2 FOOT VALVE C/W COVER		
K4F210-08LG	1/4 5/2 FOOT VALVE C/W COVER & LOCK		

Valves

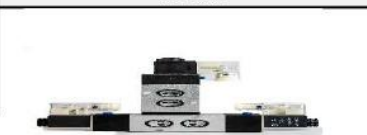
K3A/V--K4A/V

Pilot / Solenoid Valves

Part No.	Description	Price	Visual
K3A210-06	1/8" BSP 3/2 way Pilot Spring Valve		
K3A210-08	1/4" BSP 3/2 way Pilot Spring Valve		
K3A220-06	1/8" BSP 3/2 way Pilot / Pilot Valve		
K3A410-15	1/2" BSP 3/2 way Pilot Spring Valve		
K3V110-06	1/8" BSP 3/2 way Single Solenoid Valve		
K3V210-08	1/4" BSP 3/2 way Single Solenoid Valve		
K3V410-15	1/2" BSP 3/2 way Single Solenoid Valve		
K4A210-06	1/8" BSP 5/2 way Pilot Spring Valve		
K4A210-08	1/4" BSP 5/2 way Pilot Spring Valve		
K4A220-06	1/8" BSP 5/2 way Pilot / Pilot Valve		
K4A220-08	1/4" BSP 5/2 way Pilot / Pilot Valve		
K4A230C-08	1/4" BSP 5/3 way Closed Centre Pilot Valve		
K4A410-15	1/2" BSP 5/2 way Pilot Spring Valve		
K4A420-15	1/2" BSP 5/2 way Pilot / Pilot Valve		
K4A430C-15	1/2" BSP 5/3 way Closed Centre Pilot Valve		
K4V110-06	1/8" BSP 5/2 way Single Solenoid Valve		
K4V210-06	1/8" BSP 5/2 way Single Solenoid Valve		
K4V210-08	1/4" BSP 5/2 way Single Solenoid Valve		
K4V220-06	1/8" BSP 5/2 way Double Solenoid Valve		
K4V220-08	1/4" BSP 5/2 way Double Solenoid Valve		
K4V230C-08	1/4" BSP 5/3 way Close Centre Double Sol		
K4V230E-08	1/4" BSP 5/3 way Exhaust Double Sol Valve		
K4V410-15	1/2" BSP 5/2 way Single Solenoid Valve		
K4V420-15	1/2" BSP 5/2 way Double Solenoid Valve		
K4V430C	1/2" BSP 5/3 way Close Centre Double Sol		
K4V430E	1/2" BSP 5/3 way Exhaust Double Sol Valve		
All Valves have the option of either 12v , 24v , 110v or 220v Coils			

K4M

Namur Valve

Part No.	Description	Price	Visual
K4M310-08	1/4" BSP 5/2 way Single Solenoid Namur Valve		
K4M320-08	1/4" BSP 5/2 way Double Solenoid Namur Valve		
All Namur Valves have the option of either 12v , 24v , 110v or 220v Coils			

K4V

K4V Coils

Part No.	Description	Price	Visual
K4VCOIL-12VDC	12V DC Coil		
K4VCOIL-24VDC	24V DC Coil		
K4VCOIL-110VAC	110V DC Coil		
K4VCOIL-220VAC	220V DC Coil		

Valves

MB
MANIFOLD BLOCK

Part No.	Description	Price	Visual
K-200MB-2	2 STATION 1/4" MANIFOLD BLOCK		
K-200MB-3	3 STATION 1/4" MANIFOLD BLOCK		
K-200MB-4	4 STATION 1/4" MANIFOLD BLOCK		
K-200MB-5	5 STATION 1/4" MANIFOLD BLOCK		

Cylinders

K-DNC

DNC Series ISO 6431 Standard Square Air Cylinders

Part No.	Description	Price	Visual
K-DNC32X50	32 X 50 Double Acting Cylinder		
K-DNC32X100	32 X 100 Double Acting Cylinder		
K-DNC32X150	32 X 150 Double Acting Cylinder		
K-DNC32X200	32 X 200 Double Acting Cylinder		
K-DNC40X50	40 X 50 Double Acting Cylinder		
K-DNC40X100	40 X 100 Double Acting Cylinder		
K-DNC40X150	40 X 150 Double Acting Cylinder		
K-DNC40X200	40 X 200 Double Acting Cylinder		
K-DNC50X50	50 X 50 Double Acting Cylinder		
K-DNC50X100	50 X 100 Double Acting Cylinder		
K-DNC50X200	50 X 200 Double Acting Cylinder		
K-DNC50X400	50 X 400 Double Acting Cylinder		
K-DNC63X50	63 X 50 Double Acting Cylinder		
K-DNC63X75	63 X 75 Double Acting Cylinder		
K-DNC63X100	63 X 100 Double Acting Cylinder		
K-DNC63X250	63 X 250 Double Acting Cylinder		
K-DNC63X300	63 X 300 Double Acting Cylinder		
K-DNC63X400	63 X 400 Double Acting Cylinder		
K-DNC80X100	80 X 100 Double Acting Cylinder		
K-DNC80X150	80 X 150 Double Acting Cylinder		
K-DNC80X200	80 X 200 Double Acting Cylinder		
K-DNC80X300	80 X 300 Double Acting Cylinder		
K-DNC100X100	100 X 100 Double Acting Cylinder		
K-DNC100X150	100 X 150 Double Acting Cylinder		
K-DNC100X200	100 X 200 Double Acting Cylinder		

The listed cylinders are all standard strokes - Please contact us for all non standard stroke cylinders

KMA

Mini Round Aluminium Crimped Cylinder

Part No.	Description	Price	Visual
KMA16X25	16x25mm D/A Crimped Round Cylinder		
KMA16X50	16x50mm D/A Crimped Round Cylinder		
KMA16X75S	16x75mm D/A Crimped Round Cylinder		
KMA16X100S	16x100mm D/A Crimped Round Cylinder		
KMA16X125S	16x125mm D/A Crimped Round Cylinder		
KMA16X150S	16x150mm D/A Crimped Round Cylinder		
KMA20X25S	20x25mm D/A Crimped Round Cylinder		
KMA20X50S	20x50mm D/A Crimped Round Cylinder		
KMA20X80S	20x80mm D/A Crimped Round Cylinder		
continued on next page			

The listed cylinders are all standard strokes - Please contact us for all non standard stroke cylinders

Cylinders & Barrels

KMA

Mini Round Aluminium Crimped Cylinder

Part No.	Description	Price	Visual
KMA20X125S	20x125mm D/A Crimped Round Cylinder		
KMA20X150S	20x150mm D/A Crimped Round Cylinder		
KMA20X200S	20x200mm D/A Crimped Round Cylinder		
KMA25X25S	25x25mm D/A Crimped Round Cylinder		
KMA25X50S	25x50mm D/A Crimped Round Cylinder		
KMA25X60	25x60mm D/A Crimped Round Cylinder		
KMA25X75S	25x75mm D/A Crimped Round Cylinder		
KMA25X80S	25x80mm D/A Crimped Round Cylinder		
KMA25X100S	25x100mm D/A Crimped Round Cylinder		
KMA25X125S	25x125mm D/A Crimped Round Cylinder		
KMA25X150S	25x150mm D/A Crimped Round Cylinder		
KMA32X25S	32x25mm D/A Crimped Round Cylinder		
KMA32X50	32x50mm D/A Crimped Round Cylinder		
KMA32X75	32x75mm D/A Crimped Round Cylinder		
KMA32X80S	32x80mm D/A Crimped Round Cylinder		
KMA32X125S	32x125mm D/A Crimped Round Cylinder		
KMA32X150S	32x150mm D/A Crimped Round Cylinder		

The listed cylinders are all standard strokes - Please contact us for all non standard stroke cylinders

KDNGBARREL

DNC Profile Barrels

Part No.	Description	Price	Visual
KDNGBARREL32MM	32mm BORE DNC PROFILE BARREL		
KDNGBARREL40MM	40mm BORE DNC PROFILE BARREL		
KDNGBARREL50MM	50mm BORE DNC PROFILE BARREL		
KDNGBARREL63MM	63mm BORE DNC PROFILE BARREL		
KDNGBARREL80MM	80mm BORE DNC PROFILE BARREL		
KDNGBARREL100MM	100mm BORE DNC PROFILE BARREL		
KDNGBARREL125MM	125mm BORE DNC PROFILE BARREL		

KSCBARREL

SC Round Aluminium Barrels

Part No.	Description	Price	Visual
KSCBARREL32MM	32mm Bore SC Round Aluminium Barrel		
KSCBARREL40MM	40mm Bore SC Round Aluminium Barrel		
KSCBARREL50MM	50mm Bore SC Round Aluminium Barrel		
KSCBARREL63MM	63mm Bore SC Round Aluminium Barrel		
KSCBARREL80MM	80mm Bore SC Round Aluminium Barrel		
KSCBARREL100MM	100mm Bore SC Round Aluminium Barrel		
KSCBARREL125MM	125mm Bore SC Round Aluminium Barrel		
KSCBARREL160MM	160mm Bore SC Round Aluminium Barrel		
KSCBARREL200MM	200mm Bore SC Round Aluminium Barrel		
KSCBARREL250MM	250mm Bore SC Round Aluminium Barrel		

Cylinder Barrels & Kits

KZM/9__/HT

HT Round Imperial Steel Barrels

Part No.	Description	Price	Visual
KZM/940/HT	4" Round Steel Honed Barrel		
KZM/960/HT	6" Round Steel Honed Barrel		
KZM/980/HT	8" Round Steel Honed Barrel		
KZM/9100/HT	10" Round Steel Honed Barrel		
KZM/9120/HT	12" Round Steel Honed Barrel		

KZM/9__/FB

Round Imperial Fibre Glass Barrels

Part No.	Description	Price	Visual
KZM/940/FB	4" Round Fibre Glass Barrel		
KZM/960/FB	6" Round Fibre Glass Barrel		
KZM/980/FB	8" Round Fibre Glass Barrel		
KZM/9100/FB	10" Round Fibre Glass Barrel		
KZM9120/FB	12" Round Fibre Glass Barrel		

CS

Chrome Stock Shaft

Part No.	Description	Price	Visual
CS/12	12mm Chrome Shaft Rod - for 32mm Barrel		
CS-16	16mm Chrome Shaft Rod - for 40mm Barrel		
CS/20	20mm Chrome Shaft Rod - for 50mm & 63mm Barrel		
CS/25	25mm Chrome Shaft Rod - for 80mm & 100mm Barrel		
CS/32MM	32mm Chrome Shaft Rod - for 125mm Barrel		
CS/40	40mm Chrome Shaft Rod - for 160mm Barrel		
CS11/4	1 1/4" Chrome Shaft Rod - for 4" Barrel		
CS11/2	1 1/2" Chrome Shaft Rod - for 5" & 6" Barrel		
CS13/4	1 3/4" Chrome Shaft Rod - for 8" Barrel		
CS21/4	2 1/4" Chrome Shaft Rod - for 10" & 12" Barrel		

DNC

DNC Type Common Parts Kit / Building Kits

Part No.	Description	Price	Visual
DNC32-S	32mm Bore DNC Type Common Parts Kit		
DNC40-S	40mm Bore DNC Type Common Parts Kit		
DNC50-S	50mm Bore DNC Type Common Parts Kit		
DNC63-S	63mm Bore DNC Type Common Parts Kit		
DNC80-S	80mm Bore DNC Type Common Parts Kit		
DNC100-S	100mm Bore DNC Type Common Parts Kit		
DNC125-S	125mm Bore DNC Type Common Parts Kit		

Cylinder Seals & Kits

KSI

Tie Rod Type Common Parts Kit / Building Kits

Part No.	Description	Price	Visual
KSI32-S	32mm Bore Tie Rod Type Common Parts Kit		
KSI40-S	40mm Bore Tie Rod Type Common Parts Kit		
KSI50-S	50mm Bore Tie Rod Type Common Parts Kit		
KSI63-S	63mm Bore Tie Rod Type Common Parts Kit		
KSI80-S	80mm Bore Tie Rod Type Common Parts Kit		
KSI100-S	100mm Bore Tie Rod Type Common Parts Kit		
KSI125-S	125mm Bore Tie Rod Type Common Parts Kit		
KSI160-S	160mm Bore Tie Rod Type Common Parts Kit		
KSI200-S	200mm Bore Tie Rod Type Common Parts Kit		
KSI250-S	250mm Bore Tie Rod Type Common Parts Kit		

KZQM

Imperial Common Parts Kit - Standard Duty

Part No.	Description	Price	Visual
KZQM/940/77	4" Imperial Common Parts Kit		
KZQM/960/77	6" Imperial Common Parts Kit		
KZQM/980/77	8" Imperial Common Parts Kit		
KZQM/9100/77	10" Imperial Common Parts Kit		
KZQM/9120/77	12" Imperial Common Parts Kit		

KQM

Imperial Seal Kits

Part No.	Description	Price	Visual
KQM/930/00	3" Imperial Seal Kit complete with Nylon Bush		 
KQM/940/00	4" Imperial Seal Kit complete with Nylon Bush		
KQM/950/00	5" Imperial Seal Kit complete with Nylon Bush		
KQM/960/00	6" Imperial Seal Kit complete with Nylon Bush		
KQM/980/00	8" Imperial Seal Kit complete with Nylon Bush		
KQM/9100/00	10" Imperial Seal Kit complete with Nylon Bush		
KQM/9120/00	12" Imperial Seal Kit complete with Nylon Bush		
KQM/1041/00	4" Imperial Heavy Duty Seal Kit c/w Nylon Bush		
KQM/1061/00	6" Imperial Heavy Duty Seal Kit c/w Nylon Bush		
KQM/1081/00	8" Imperial Heavy Duty Seal Kit c/w Nylon Bush		
KQM/1101/00	10" Imperial Heavy Duty Seal Kit c/w Nylon Bush		
KQM/1121/00	12" Imperial Heavy Duty Seal Kit c/w Nylon Bush		
KTQM/940/00	4" Imperial Viton Seal Kit c/w Nylon Bush		
KTQM/950/00	5" Imperial Viton Seal Kit c/w Nylon Bush		
KTQM/960/00	6" Imperial Viton Seal Kit c/w Nylon Bush		
KTQM/980/00	8" Imperial Viton Seal Kit c/w Nylon Bush		
KTQM/9100/00	10" Imperial Viton Seal Kit c/w Nylon Bush		

Round Cylinder Mountings

M-U

Foot Mount

Part No.	Description	Price	Visual
KMA12/16M-U	12mm/16mm Bore Rear Foot Mount		
KMA20/25M-U	20mm/25mm Bore Rear Foot Mount		

FA

Flange Mount - RECTANGLE

Part No.	Description	Price	Visual
KMA16M-FA	Flange Mount for a 16mm bore Round Cylinder		
KMA20M-FA	Flange Mount for a 20mm bore Round Cylinder		
KMA25M-FA	Flange Mount for a 25mm bore Round Cylinder		
KMA32M-FA	Flange Mount for a 32mm bore Round Cylinder		
KMA40M-FA	Flange Mount for a 40mm bore Round Cylinder		

LB

Foot Bracket

Part No.	Description	Price	Visual
KMA16M-LB	Foot Bracket for a 16mm bore Round Cylinder		
KMA20M-LB	Foot Bracket for a 20mm bore Round Cylinder		
KMA25M-LB	Foot Bracket for a 25mm bore Round Cylinder		
KMA32M-LB	Foot Bracket for a 32mm bore Round Cylinder		
KMA40M-LB	Foot Bracket for a 40mm bore Round Cylinder		

Y

Piston Rod Clevis with Y clip

Part No.	Description	Price	Visual
KMA16M-Y+CLIP	Rod Clevis for 16mm bore Cylinder		
KMA20M-Y+CLIP	Rod Clevis for 20mm bore Cylinder		
KMA25M-Y+CLIP	Rod Clevis for 25mm bore Cylinder		
KMA32M-Y+CLIP	Rod Clevis for 32mm bore Cylinder		

FA-A

Flange Mount - DIAMOND

Part No.	Description	Price	Visual
KMA16M-FA-A	Flange Mount for a 16mm bore Round Cylinder		
KMA20M-FA-A	Flange Mount for a 20mm bore Round Cylinder		
KMA25M-FA-A	Flange Mount for a 25mm bore Round Cylinder		
KMA32M-FA-A	Flange Mount for a 32mm bore Round Cylinder		

Profile Cylinder Mountings

LB

Foot Bracket

Part No.	Description	Price	Visual
K-SI6431-32-LB	Foot Bracket for a 32mm bore Cylinder		
K-SI6431-40-LB	Foot Bracket for a 40mm bore Cylinder		
K-SI6431-50-LB	Foot Bracket for a 50mm bore Cylinder		
K-SI6431-63-LB	Foot Bracket for a 60mm bore Cylinder		
K-SI6431-80-LB	Foot Bracket for a 80mm bore Cylinder		
K-SI6431-100-LB	Foot Bracket for a 100mm bore Cylinder		

CA

SINGLE EARRING - Rear Male Trunnion

Part No.	Description	Price	Visual
K-SI6431-32-CA	Rear Male Trunnion for a 32mm bore Cylinder		
K-SI6431-40-CA	Rear Male Trunnion for a 40mm bore Cylinder		
K-SI6431-50-CA	Rear Male Trunnion for a 50mm bore Cylinder		
K-SI6431-63-CA	Rear Male Trunnion for a 60mm bore Cylinder		
K-SI6431-80-CA	Rear Male Trunnion for a 80mm bore Cylinder		
K-SI6431-100-CA	Rear Male Trunnion for a 100mm bore Cylinder		

CB

DOUBLE EARRING - Rear Female Trunnion

Part No.	Description	Price	Visual
K-SI6431-32-CB	Rear Female Trunnion for a 32mm bore Cylinder		
K-SI6431-40-CB	Rear Female Trunnion for a 40mm bore Cylinder		
K-SI6431-50-CB	Rear Female Trunnion for a 50mm bore Cylinder		
K-SI6431-63-CB	Rear Female Trunnion for a 60mm bore Cylinder		
K-SI6431-80-CB	Rear Female Trunnion for a 80mm bore Cylinder		
K-SI6431-100-CB	Rear Female Trunnion for a 100mm bore Cylinder		

SDB

SINGLE EARRING - Rear Angle Male Trunnion

Part No.	Description	Price	Visual
K-SI6431-32-SDB	Rear Angle Male Trunnion for a 32mm bore Cylinder		
K-SI6431-40-SDB	Rear Angle Male Trunnion for a 40mm bore Cylinder		
K-SI6431-50-SDB	Rear Angle Male Trunnion for a 50mm bore Cylinder		
K-SI6431-63-SDB	Rear Angle Male Trunnion for a 60mm bore Cylinder		
K-SI6431-80-SDB	Rear Angle Male Trunnion for a 80mm bore Cylinder		
K-SI6431-100-SD	Rear Angle Male Trunnion for a 100mm bore Cylinder		

FA

FLANGE MOUNT

Part No.	Description	Price	Visual
K-SI6431-32-FA	Flange Mount for a 32mm bore Cylinder		
K-SI6431-40-FA	Flange Mount for a 40mm bore Cylinder		
K-SI6431-50-FA	Flange Mount for a 50mm bore Cylinder		
K-SI6431-63-FA	Flange Mount for a 60mm bore Cylinder		
K-SI6431-80-FA	Flange Mount for a 80mm bore Cylinder		
K-SI6431-100-FA	Flange Mount for a 100mm bore Cylinder		

Cylinder Mountings

TC

TIE ROD CENTRE TRUNNION

Part No.	Description	Price	Visual
K-SI6431-32-TC	Centre Trunnion for a 32mm bore Cylinder		
K-SI6431-40-TC	Centre Trunnion for a 40mm bore Cylinder		
K-SI6431-50-TC	Centre Trunnion for a 50mm bore Cylinder		
K-SI6431-63-TC	Centre Trunnion for a 60mm bore Cylinder		
K-SI6431-80-TC	Centre Trunnion for a 80mm bore Cylinder		
K-SI6431-100-TC	Centre Trunnion for a 100mm bore Cylinder		

TC-DNC

DNC CENTRE TRUNNION

Part No.	Description	Price	Visual
K-SI6431-32-TC-DNC	Centre Trunnion for a 32mm bore Cylinder		
K-SI6431-40-TC-DNC	Centre Trunnion for a 40mm bore Cylinder		
K-SI6431-50-TC-DNC	Centre Trunnion for a 50mm bore Cylinder		
K-SI6431-63-TC-DNC	Centre Trunnion for a 60mm bore Cylinder		
K-SI6431-80-TC-DNC	Centre Trunnion for a 80mm bore Cylinder		
K-SI6431-100-TC-DNC	Centre Trunnion for a 100mm bore Cylinder		
K-SI6431-125-TC-DNC	Centre Trunnion for a 125mm bore Cylinder		

Y1

PISTON ROD CLEVIS

Part No.	Description	Price	Visual
K-SI6431-32-Y1	Piston Rod Clevis - 32mm bore Cylinder - M10x1.25		
K-SI6431-40-Y1	Piston Rod Clevis - 40mm bore Cylinder - M12x1.25		
K-SI6431-50/63-	Piston Rod Clevis - 50mm bore Cylinder - M16x1.25		
K-SI6431-80/100	Piston Rod Clevis - 80mm bore Cylinder - M20x1.5		
K-SI6431-125-Y1	Piston Rod Clevis - 125mm bore Cylinder - M27x2		
K-SI6431-160-Y1	Piston Rod Clevis - 160mm bore Cylinder - M36x2		

I

JOINT

Part No.	Description	Price	Visual
K-SI6431-32-I	I Joint for a 32mm bore Cylinder - M10 x 1.25		
K-SI6431-40-I	I Joint for a 40mm bore Cylinder - M12 x 1.25		
K-SI6431-50-I	I Joint for a 50mm bore Cylinder - M16 x 1.25		
K-SI6431-63-I	I Joint for a 60mm bore Cylinder - M16 x 1.25		
K-SI6431-80-I	I Joint for a 80mm bore Cylinder - M20 x 1.5		

FISHEYE

FISH EYE JOINT (PHS)

Part No.	Description	Price	Visual
FISHEYE-32-M10X	FISH EYE 32mm Bore x M10 x 1.25		
FISHEYE-40-M12X	FISH EYE 40mm Bore x M12 x 1.25		
FISHEYE-50/63-M	FISH EYE 50/63mm Bore x M16x1.5		
FISHEYE-80/100-	FISH EYE 80/100mm Bore x M20 x 1.5		

Cylinder Mountings

H - Mount

CENTRE TRUNNION - TYPE H

Part No.	Description	Price	Visual
KZM/P8637	3" CENTRE TRUNNION TYPE H		
KZM/P8638	4" CENTRE TRUNNION TYPE H		
KZM/P8639	5" CENTRE TRUNNION TYPE H		
KZM/P8640	6" CENTRE TRUNNION TYPE H		
KZM/P8645	8" CENTRE TRUNNION TYPE H		
KZM/P8667	10" CENTRE TRUNNION TYPE H		
KZM/P8670	12" CENTRE TRUNNION TYPE H		

D - Mount

REAR FEMALE CLEVIS - TYPE D

Part No.	Description	Price	Visual
KZM/P9828	3" REAR FEMALE CLEVIS TYPE D		
KZQM/758/2	4" REAR FEMALE CLEVIS TYPE D		
KZQM/759/2	5" REAR FEMALE CLEVIS TYPE D		
KZQM/761/2	6" REAR FEMALE CLEVIS TYPE D		
KZQM/762/2	8" REAR FEMALE CLEVIS TYPE D		

R - Mount

REAR MALE CLEVIS - TYPE R

Part No.	Description	Price	Visual
KZM/P10353	3" REAR MALE CLEVIS TYPE R		
KZQM/763	4" REAR MALE CLEVIS TYPE R		
KZQM/764	5" REAR MALE CLEVIS TYPE R		
KZQM/765	6" REAR MALE CLEVIS TYPE R		
KZQM/766	8" REAR MALE CLEVIS TYPE R		
KZQM/767	10" REAR MALE CLEVIS TYPE R		
KZQM/768	12" REAR MALE CLEVIS TYPE R		

L - Mount

REAR HINGE - TYPE L

Part No.	Description	Price	Visual
KZQM/911	3" REAR HINGE TYPE L		
KZQM/912	4" REAR HINGE TYPE L		
KZQM/913	5" REAR HINGE TYPE L		
KZQM/914	6" REAR HINGE TYPE L		
KZQM/915	8" REAR HINGE TYPE L		
KZQM/917	10" REAR HINGE TYPE L		

F - Mount

PISTON ROD CLEVIS - TYPE F

Part No.	Description	Price	Visual
KZQM/408	4" PISTON ROD CLEVIS TYPE F		
KZQM/409	6" PISTON ROD CLEVIS TYPE F		
KZQM/410	8" PISTON ROD CLEVIS TYPE F		
KZQM/411	10" & 12" PISTON ROD CLEVIS TYPE F		
KZQM/412	10" & 12" HEAVY DUTY - PISTON ROD CLEVIS TYPE F		

FILTERS , REGULATORS & LUBRICATORS

K-B _10T**BRACKETS**

Part No.	Description	Price	Visual
K-B310T	1/4" & 3/8" 3010 Bracket		
K-B410T	1/2" 4010 Bracket		
K-B510T	1" 5010 Bracket		

K-ZDFS**AUTO DISCHARGER**

Part No.	Description	Price	Visual
K-ZDFS	AUTODRAIN INSERT		

KHED402**AUTO DRIP LEG DRAIN**

Part No.	Description	Price	Visual
KHED402-04	1/2 AUTO DRAIN - DRIP LEG DRAIN		

KDAC**(FR.L) FILTER , REGULATOR & LUBRICATOR COMBINATION UNIT**

Part No.	Description	Price	Visual
KDAC2010-02	1/4 FR.L COMBINATION UNIT 200 SERIES		
KDAC2010-02D	1/4 FR.L COMBINATION UNIT C/W AD		
KDAC3010-02	1/4" Filter Regulator Lubricator Combination Unit		
KDAC3010-02D	1/4" Filter Reg Lub Combo Unit c/w Auto Drain		
KDAC3010-03	3/8" Filter Regulator Lubricator Combination Unit		
KDAC3010-03D	3/8" Filter Reg Lub Combo Unit c/w Auto Drain		
KDAC4010-04	1/2" Filter Regulator Lubricator Combination Unit		
KDAC4010-04D	1/2" Filter Reg Lub Combo Unit c/w Auto Drain		
KDAC4010-06	3/4" Filter Regulator Lubricator Combination Unit		
KDAC4010-06D	3/4" Filter Reg Lub Combo Unit c/w Auto Drain		
KDAC5010-10	1" Filter Regulator Lubricator Combination Unit		
KDAC5010-10D	1" Filter Reg Lub Combo Unit c/w Auto Drain		

KDAF**FILTER**

Part No.	Description	Price	Visual
KDAF2000-02	1/4 AIR FILTER 200 SEREIS		
KDAF2000-02D	1/4 AIR FILTER C/W AD 2000 SEREIS		
KDAF3000-02	1/4" Filter with Manual Drain		
KDAF3000-02D	1/4" Filter Complete with Auto Drain		
KDAF4000-04	1/2" Filter with Manual Drain		
	continued on next page		

FILTERS , REGULATORS & LUBRICATORS

KDAF**FILTER**

Part No.	Description	Price	Visual
KDAF4000-04D	1/2" Filter Complete with Auto Drain		
KDAF4000-06	3/4" Filter with Manual Drain		
KDAF4000-06D	3/4" Filter Complete with Auto Drain		
KDAF5000-10	1" Filter with Manual Drain		
KDAF5000-10D	1" Filter Complete with Auto Drain		

KHVHS**ROTARY LOCK VALVES**

Part No.	Description	Price	Visual
KHVHS4000	Rotary Lock Valve 1/2"		
KHVHS5000-10	Rotary Lock Valve 1"		

KDAL**LUBRICATOR**

Part No.	Description	Price	Visual
KDAL2000-02	1/4 Lubricator		
KDAL3000-02	1/4 Lubricator		
KDAL4000-04	1/2 Lubricator		
KDAL4000-06	3/4 Lubricator		
KDAL5000-10	1 Lubricator		

KDAR**REGULATOR**

Part No.	Description	Price	Visual
KAR2000	1/4 Mini Regulator complete with gauge		
KDAR3000-02	1/4 Regulator complete with gauge		
KDAR3000-03	3/8 Regulator complete with gauge		
KDAR4000-04	1/2 Regulator complete with gauge		
KDAR4000-06	3/4 Regulator complete with gauge		
KDAR5000-10	1 Regulator complete with gauge		

KDAW**FILTER & REGULATOR COMBINATION**

Part No.	Description	Price	Visual
KDAW2000-02	G1/4 FILTER REGULATOR MAN DRAIN		
KDAW2000-02D	G1/4 FILTER REGULATOR AUTO DRAIN		
KDAW3000-02	1/4 Filter & Regulator complete with Manual Drain		
KDAW3000-02D	1/4 Filter & Regulator complete with Auto Drain		
KDAW3000-03	3/8 Filter & Regulator complete with Manual Drain		
KDAW3000-03D	3/8 Filter & Regulator complete with Auto Drain		
KDAW4000-04	1/2 Filter & Regulator complete with Manual Drain		
KDAW4000-04D	1/2 Filter & Regulator complete with Auto Drain		
KDAW4000-06	3/4 Filter & Regulator complete with Manual Drain		
KDAW4000-06D	3/4 Filter & Regulator complete with Auto Drain		
KDAW5000-10	1 Filter & Regulator complete with Manual Drain		
KDAW5000-10D	1 Filter & Regulator complete with Auto Drain		

FILTERS , REGULATORS & LUBRICATORS

KHF**MIDI / MAXI FILTERS**

Part No.	Description	Price	Visual
KHF-1/4-MIDI-A	1/4 Midi Filter complete with Auto Drain		
KHF-1/4-MIDI-H	1/4 Midi Filter complete with Manual Drain		
KHF-1/2-MAXI-A	1/2 Maxi Filter complete with Auto Drain		
KHF-1/2-MIDI-A	1/2 Midi Filter complete with Auto Drain		
KHF-1/2-MIDI-H	1/2 Midi Filter complete with Manual Drain		
KHF-3/4-MAXI-A	3/4 Maxi Filter complete with Auto Drain		
KHF-3/4-MIDI-A	3/4 Midi Filter complete with Manual Drain		
KHF-3/4-MIDI-H	3/4 Midi Filter complete with Manual Drain		
KHF-1-MAXI-A	1 Maxi Filter complete with Auto Drain		
KHF-1-MAXI-H	1 Maxi Filter complete with Manual Drain		

KHFC**MIDI / MAXI (FR.L)FILTER , REGULATOR & LUBRICATOR COMBINATION UNIT**

Part No.	Description	Price	Visual
KHFC-1/8-MINI-A	1/8 Midi Filter Reg & Lub Combo Unit c/w Auto Drain		
KHFC-1/8-MINI-H	1/8 Midi Filter Reg & Lub Combo Unit c/w Man Drain		
KHFC-1/4-MIDI-A	1/4 Midi Filter Reg & Lub Combo Unit c/w Auto Drain		
KHFC-1/4-MIDI-H	1/4 Midi Filter Reg & Lub Combo Unit c/w Man Drain		
KHFC-3/8-MIDI-H	3/8 Midi Filter Reg & Lub Combo Unit c/w Man Drain		
KHFC-1/2-MAXI-A	1/2 Maxi Filter Reg & Lub Combo Unit c/w Auto Drain		
KHFC-1/2-MAXI-H	1/2 Maxi Filter Reg & Lub Combo Unit c/w Man Drain		
KHFC-1/2-MIDI-A	1/2 Midi Filter Reg & Lub Combo Unit c/w Auto Drain		
KHFC-1/2-MIDI-H	1/2 Midi Filter Reg & Lub Combo Unit c/w Man Drain		
KHFC-3/4-MAXI-A	3/4 Maxi Filter Reg & Lub Combo Unit c/w Auto Drain		
KHFC-3/4-MAXI-H	3/4 Maxi Filter Reg & Lub Combo Unit c/w Man Drain		
KHFC-3/4-MIDI-A	3/4 Midi Filter Reg & Lub Combo Unit c/w Auto Drain		
KHFC-3/4-MIDI-H	3/4 Midi Filter Reg & Lub Combo Unit c/w Man Drain		
KHFC-1-MAXI-A	1 Maxi Filter Reg & Lub Combo Unit c/w Auto Drain		
KHFC-1-MAXI-H	1 Maxi Filter Reg & Lub Combo Unit c/w Man Drain		

KHFR**MIDI / MAXI FILTER & REGULATOR COMBINATION UNIT**

Part No.	Description	Price	Visual
KHFR-1/4-MIDI-A	1/4 Midi Filter & Regulator Combo Unit c/w Auto Drain		
KHFR-1/4-MIDI-H	1/4 Midi Filter & Regulator Combo Unit c/w Man Drain		
KHFR-3/8-MIDI-A	3/8 Midi Filter & Regulator Combo Unit c/w Auto Drain		
KHFR-1/2-MAXI-A	1/2 Maxi Filter & Regulator Combo Unit c/w Auto Drain		
KHFR-1/2-MIDI-A	1/2 Midi Filter & Regulator Combo Unit c/w Auto Drain		
KHFR-1/2-MIDI-H	1/2 Midi Filter & Regulator Combo Unit c/w Man Drain		
KHFR-3/4-MAXI-A	3/4 Maxi Filter & Regulator Combo Unit c/w Auto Drain		
KHFR-3/4-MAXI-H	3/4 Maxi Filter & Regulator Combo Unit c/w Man Drain		
KHFR-3/4-MIDI-A	3/4 Midi Filter & Regulator Combo Unit c/w Auto Drain		
KHFR-3/4-MIDI-H	3/4 Midi Filter & Regulator Combo Unit c/w Man Drain		
KHFR-1-MAXI-A	1 Maxi Filter & Regulator Combo Unit c/w Auto Drain		
KHFR-1-MAXI-H	1 Maxi Filter & Regulator Combo Unit c/w Man Drain		

FILTERS , REGULATORS & LUBRICATORS

KHL**MIDI / MAXI LUBRICATOR**

Part No.	Description	Price	Visual
KHL-1/4-MIDI	1/4 Midi Lubricator		
KHL-1/2-MIDI	1/2 Midi Lubricator		
KHL-1/2-MAXI	1/2 Maxi Lubricator		
KHL-3/4-MIDI	3/4 Midi Lubricator		
KHL-3/4-MAXI	3/4 Maxi Lubricator		
KHL-1-MAXI	1 Maxi Lubricator		

KHR**MIDI / MAXI REGULATOR**

Part No.	Description	Price	Visual
KHR-1/8-MINI	1/8 Mini Regulator 0.5 to 12 Bar - No Gauge		
KHR-1/4MIDI	1/4 Midi Regulator 0.5 to 12 Bar - No Gauge		
KHR-1/2-MIDI	1/2 Midi Regulator 0.5 to 12 Bar - No Gauge		
KHR-3/4-MIDI	3/4 Midi Regulator 0.5 to 12 Bar - No Gauge		
KHR-1-MAXI	1 Maxi Regulator 0.5 to 12 Bar - No Gauge		

KJS**GAUGES**

Part No.	Description	Price	Visual
KJS40	1/8 Back Entry 0-10bar 40mm Gauge		
KJS50	1/4 Back Entry 0-10bar 50mm Gauge		

KQUI**LUBRICATOR**

		Price	
KQUI-40	11/2 Lubricator		
KQUI-50	2 Lubricator		

KQSL**FILTER**

Part No.	Description	Price	Visual
KQSL-40	11/2 Filter complete with Manual Drain		
KQSL-40D	11/2 Filter complete with Auto Drain		
KQSL-50	2 Filter complete with Manual Drain		
KQSL-50D	2 Filter complete with Auto Drain		

FILTERS , REGULATORS & LUBRICATORS

KQSL-DRAIN

MANUAL DISCHARGER

Part No.	Description	Price	Visual
KQSL-DRAIN	Manual Drain for KQSL Filters		

KQTY

REGULATOR High Pressure

Part No.	Description	Price	Visual
KQTYH-15	1/2 High Pressure Regulator 0.05-35bar		
KQTYH-25	1 High Pressure Regulator 0.05-35bar		
KQTY-40	1 1/2 Regulator		
KQTY-50	2 Regulator		

Pumps

KA10V

Variable Displacement Axial Piston Pump - 31 Series

Part No.	Description	Price	Visual
KA10V018DFR1RK0	A10VSO 18 DFR1 / 31R PKC 62N00		
KA10V018DFR1RS0	A10VSO 18 DFR1 / 31R PSC 62N00		
KA10V028DFLRRK0	A10VSO 28 DFLR / 31R PKC 62N00		
KA10V028DFR1RK0	A10VSO 28 DFR1 / 31R PKC 62N00		
KA10V028DFR1RS0	A10VSO 28 DFR1 / 31R PSC 62N00		
KA10V045DFLRRK0	A10VSO 45 DFLR / 31R PKC 62N00		
KA10V045DFR1RK0	A10VSO 45 DFR1 / 31R PKC 62N00		
KA10V045DFR1RS0	A10VSO 45 DFR1 / 31R PSC 62N00		
KA10V071DFLRRK0	A10VSO 71 DFLR / 31R PKC 62N00		
KA10V071DFR1RK0	A10VSO 71 DFR1 / 31R PKC 62N00		
KA10V071DFR1RS0	A10VSO 71 DFR1 / 31R PSC 62N00		
KA10V100DFR1RK0	A10VSO 100 DFR1 / 31R PKC 62N00		
KA10V100DFR1RK2	A10VSO 100 DFR1 / 31R PSC 62K02		
KA10V100DFR1RS0	A10VSO 100 DFR1 / 31R PSC 62N00		
KA10V140DFR1RK0	A10VSO 140 DFR1 / 31R PKD 62N00		
KA10V140DFR1RS0	A10VSO 140 DFR1 / 31R PSD 62N00		

A10V	O			/ 31		-					
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Axial piston pump

Operational mode

Size

Adjustment and control devices

Series

Direction of rotation

Seals
NBR (Nitrile rubber to DIN ISO 1629) **P**

Shaft end

	28	45	71	100	140	
Splined shaft SAE	7/8"	1"	1 1/4"	1 1/2"	1 3/4"	S
Parallel shaft						K

Mounting flange

	28	45	71	100	140	
SAE 2-hole	●	●	●	●	-	C
SAE 4-hole	-	-	-	-	●	D

Port for service lines

	28	45	71	100	140	
Pressure port B	●	●	●	●	●	62
Suction port S						

SAE on opposite sides, fixing thread UNC

Through drive

Without through drive	●	●	●	●	●	N00
With through drive (port pos. 62, 12) for mounting AKM or ZRP						
Mounting flange						
Shaft/coupling						
For mounting:						
101-2(SAE B)	●	●	●	●	●	K02

Pumps

KA10V

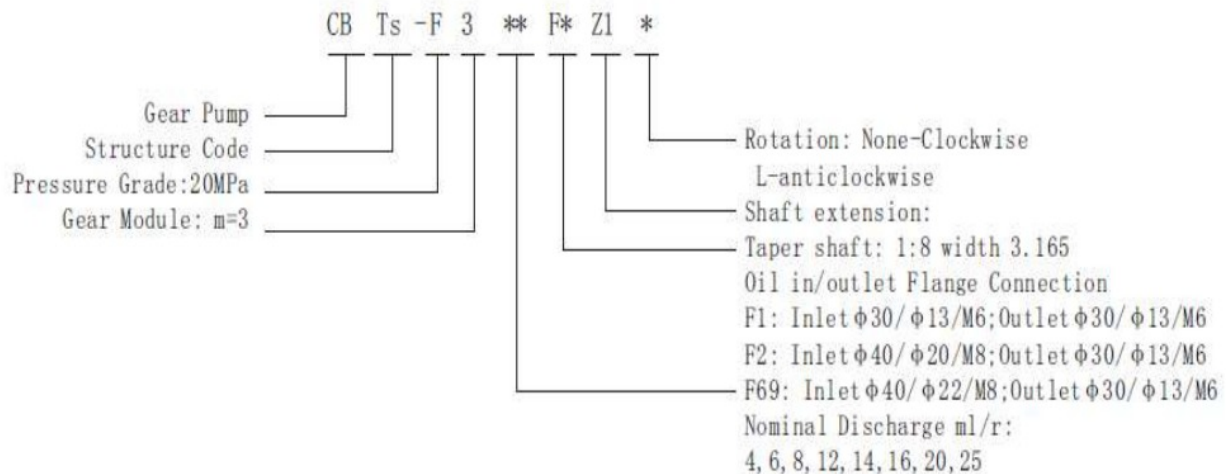
Accessories - Variable Displacement Axial Piston Pump - 31 Series

Part No.	Description	Price	Visual
KA10V45DFR	KA10V DFR CONTROLLER		
KA10V45K02	KA10V 45 K02 REAR COVER LH		
KA10V45V-PLATE	KA10V 45 VALVE PLATE LH		
KA10V71K02	KA10V 71 K02 REAR COVER LH		
KA10V71V-PLATE	KA10V71 VALVE PLATE LH		
A10VO071-SP-L	A10VO071 SWASH PLATE LEFT		
A10VO071-VP-L	A10VO071 VALVE PLATE LEFT		
KA10V140DFR	KA10V DFR CONTROLLER (140)		

KCBTS

Alluminium Group 2 Threaded Port Pump

Part No.	Description	Price	Visual
KCBTS-F304L6Z1	4CC 1 IN 8 TAPER 4 BOLT EUROPEAN		
KCBTS-F306L6Z1	6CC 1 IN 8 TAPER 4 BOLT EUROPEAN		
KCBTS-F308L6Z1	8CC 1 IN 8 TAPER 4 BOLT EUROPEAN		
KCBTS-F310L6Z1	10CC 1 IN 8 TAPER 4 BOLT EUROPEAN		
KCBTS-F314L6Z1	14CC 1 IN 8 TAPER 4 BOLT EUROPEAN		
KCBTS-F316L6Z1	16CC 1 IN 8 TAPER 4 BOLT EUROPEAN		
KCBTS-F320L6Z1	20CC 1 IN 8 TAPER 4 BOLT EUROPEAN		
KCBTS-F325L6Z1	25CC 1 IN 8 TAPER 4 BOLT EUROPEAN		

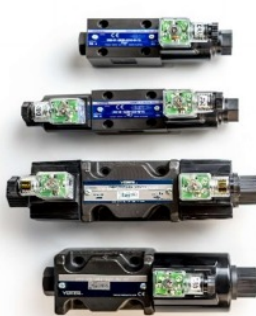


Yuken

DSG-01-2
NG6 Single Solenoid Operated Directional Valves

Part No.	Description	Price	Visual
01-2B2-D24-N1	NG6 Single solenoid [P to A;B to T] D24 volt		
01-2B2-A120-N1	NG6 Single solenoid [P to A;B to T] A120 volt		
01-2B2-A240-N1	NG6 Single Solenoid [P to A; B to T] - 240V		
01-2B2A-D24-N1	NG6 Single solenoid [P to A;B to T] D24 volt		
01-2B2A-A120-N1	NG6 Single solenoid [P to A;B to T] A120 volt		
01-2B2A-A240-N1	NG6 Single solenoid [P to A;B to T] A240 volt		
01-2B2B-D24-N1	NG6 Single solenoid [Closed Centre] D24 volt		
01-2B2B-A120-N1	NG6 Single solenoid [Closed Centre] A120 volt		
01-2B2B-A240-N1	NG6 Single solenoid [Closed Centre] A240 volt		
01-2B3B-D24-N1	NG6 Single Solenoid [Open Centre "H" Spool] - D24 volt		
01-2B3-A120-N1	NG6 Single Solenoid [Open Centre "H" Spool] - A120 volt		
01-2B3-A120-N1L	NG6 Single Solenoid [Open Centre "H" Spool] - A120 volt - LED Indicator		
01-2B3-A240-N1	NG6 Single Solenoid [Open Centre "H" Spool] - A240 volt		
01-2B3B-A120-N1	NG6 Single solenoid [Open Centre "H" Spool] A120 volt		
01-2B3A-A240-N1	NG6 Single solenoid [Open Centre "H" Spool] A240 volt		
01-2B3B-D12-N1	NG6 Single solenoid [Open Centre "H" Spool] D12 volt		
01-2B3-D24-N1	NG6 Single solenoid [Open Centre "H" Spool] D24 volt		
01-2B3B-A240-N1	NG6 Single Solenoid [Open Centre "H" Spool] - 240V		
01-2B4B-A120-N1	NG6 Single Solenoid [A+B to T; P Blocked "J" Spool] - A120 volt		
01-2D2-D24-N1	NG6 Single Solenoid [Closed Centre] - D24 volt		

DSG-01-3
Double Solenoid Operated Directional Valves

Part No.	Description	Price	Visual
01-3C2-D12-N1	NG6 Double solenoid [Closed Centre] D24 volt		
01-3C2-D24-N1	NG6 Double solenoid [Closed Centre] A120 volt		
01-3C2-A120-N1	NG6 Double solenoid [Closed Centre] A120 volt		
01-3C2-A240-N1	NG6 Double solenoid [Closed Centre] A240 volt		
01-3C3-D12-N1	NG6 Double solenoid [Open Centre "H" Spool] D12 volt		
01-3C3-D24-N1	NG6 Double solenoid [Open Centre "H" Spool] D24 volt		
01-3C3-A120-N1	NG6 Double solenoid [Open Centre "H" Spool] A120 volt		
01-3C3-A240-N1	NG6 Double solenoid [Open Centre "H" Spool] A240 volt		
01-3C4-D12-N1	NG6 Double solenoid [A+B to T ;P Blocked "J" Spool] D12 volt		
01-3C4-D24-N1	NG6 Double solenoid [A+B to T ;P Blocked "J" Spool] D24 volt		
01-3C4-A120-N1	NG6 Double Solenoid "J" Spool - 120 volt		
01-3C4-A240-N1	NG6 Double Solenoid "J" Spool - 240 volt		
01-3C60-D12-N1	NG6 Double Solenoid "Tandem" Spool - 12V		
01-3C60-D24-N1	NG6 Double Solenoid "Tandem" Spool - 24V		
01-3C60-A120-N1	NG6 Double Solenoid "Tandem" Spool - 120V		
01-3C60-A240-N1	NG6 Double Solenoid "Tandem" Spool - 240V		

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DSG-03-2**NG10 Single Solenoid Operated Directional Valves**

Part No.	Description	Price	Visual
03-2B2-D24-N1	NG10 Single solenoid [P to A;B to T] D24 volt		
03-2B2-D48-N1	NG10 Single solenoid [P to A;B to T] D48 volt		
03-2B2-A120-N1	NG10 Single solenoid [P to A;B to T] A120 volt		
03-2B2-A240-N1	NG10 Single solenoid [P to A;B to T] A240 volt		
03-2B3-D12-N1	NG10 - Single Solenoid: Open Centre ["H" Spool] D12 volt		
03-2B3-D24-N1	NG10 - Single Solenoid: Open Centre ["H" Spool] D24 volt		
03-2B3-A120-N1	NG10 - Single Solenoid: Open Centre ["H" Spool] A120 volt		
03-2B3-A240-N1	NG10 - Single Solenoid: Open Centre ["H" Spool] A240 volt		
03-2D2-D48-N1	NG10 - Single Solenoid: Closed Centre		
03-2D2-A120-N1	NG10 - Single Solenoid: Closed Centre - A120 volt		
03-2D2-A240-N1	NG10 - Single Solenoid: Closed Centre - A240 volt		

DSG-03-3**NG10 Double Solenoid Operated Directional Valves**

Part No.	Description	Price	Visual
03-3C2-A120-N1	NG10 Double solenoid [Closed Centre] A120 volt		
03-3C2-A240-N1	NG10 Double solenoid [Closed Centre] A240 volt		
03-3C2-D24-N1	NG10 Double solenoid [Closed Centre] D24 volt		
03-3C3-A120-N1	NG10 Double solenoid [Open Centre "H" Spool] A120 volt		
03-3C3-A240-N1	NG10 Double solenoid [Open Centre "H" Spool] A240 volt		
03-3C3-D24-N1	NG10 Double solenoid [Open Centre "H" Spool] D24 volt		
03-3C4-A120-N1	NG10 Double solenoid [A+B to T ;P Blocked "J" Spool] A120 volt		
03-3C4-A240-N1	NG10 Double solenoid [A+B to T ;P Blocked "J" Spool] A240 volt		
03-3C4-D24-N1	NG10 Double solenoid [A+B to T ;P Blocked "J" Spool] D24 volt		
03-3C60-A120-N1	NG10 Double solenoid [A+B Blocked; P to T "Tandem" Spool] A120 volt		
03-3C60-A240-N1	NG10 Double solenoid [A+B Blocked; P to T "Tandem" Spool] A240 volt		
03-3C60-D24-N1	NG10 Double solenoid [A+B Blocked; P to T "Tandem" Spool] D24 volt		

DSHG-06-2**Single Solenoid Controlled Pilot Operated Directional Valve**

Part No.	Description	Price	Visual
06-2B2-A120-N1	DSHG-06-2B2-A120-N1-53		
06-2B2-A240-N1	DSHG-06-2B2-A240-N1-53		
06-2B2-C1-T-D48	DSHG-06-2B2-C1-T-D48-53		
06-2B2-D24-N1	DSHG-06-2B2-D24-N1-53		

DSHG-06-3**Double Solenoid Controlled Pilot Operated Directional Valve**

Part No.	Description	Price	Visual
06-3C2-A120-N1	DSHG-06-3C2-A120-N1-53		
06-3C2-A240-N1	DSHG-06-3C2-A240-N1-53		
06-3C2-D24-N1	DSHG-06-3C2-D24-N1-53		
06-3C4-A120-N1	DSHG-06-3C4-A120-N1-53		
06-3C4-A240-N1	DSHG-06-3C4-A240-N1-53		
06-3C4-D24-N1	DSHG-06-3C4-D24-N1-53		

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C-SA

COILS-NG6 / NG10 ASSEMBLY

Part No.	Description	Price	Visual
C-SA1-120-N-70	A120 COIL ASSEMBLY - 70 SERIES		
C-SA1-240-N-70	A240 COIL ASSEMBLY - 70 SERIES		
C-SA3-120-N-51	A120 COIL ASSEMBLY - 51 SERIES		
C-SA3-A240-N-51	A240 COIL ASSEMBLY - 51 SERIES		
C-SD1-12-N-70	D12 COIL ASSEMBLY - 70 SERIES		
C-SD1-24-N-70	D24 COIL ASSEMBLY - 70 SERIES		
C-SD1-48-N-70	D48 COIL ASSEMBLY - 70 SERIES		
C-SD3-12-N-51	D12 COIL ASSEMBLY - 51 SERIES		
C-SD3-24-N-51	D24 COIL ASSEMBLY - 51 SERIES		
C-SD3-48-N-51	D48 COIL ASSEMBLY - 51 SERIES		

DSG

YUKEN Push Button

Part No.	Description	Price	Visual
DSG-01-PB	DSG-01 PUSH BUTTON & LOCK		
DSG-03-PB	DSG-03 PUSH BUTTON & LOCK		

MBK

YUKEN BOLT KIT

Part No.	Description	Price	Visual
MBK-01-01-30	01 BOLT KIT - 1 SLICE		
MBK-01-02-30	01 BOLT KIT - 2 SLICE		
MBK-01-03-30	01 BOLT KIT - 3 SLICE		
MBK-03-01-10	03 BOLT KIT - 1 SLICE		
MBK-03-02-10	03 BOLT KIT - 2 SLICE		
MBK-03-03-10	03 BOLT KIT - 3 SLICE		

MBA

YUKEN RELIEF VALVES

Part No.	Description	Price	Visual
MBA-01-C-30	01 RELIEF ON A - 1 - 140 BAR		
MBA-01-H-30	01 RELIEF ON A - 70 - 210 BAR		
MBA-03-B-30	03 RELIEF ON A - 1 - 70 BAR		
MBA-03-H-30	03 RELIEF ON A - 70 - 210 BAR		
MBB-01-C-30	01 RELIEF ON B - 1 - 140 BAR		
MBB-01-H-30	01 RELIEF ON B - 70 - 315 BAR		
MBB-03-B-30	03 RELIEF ON B - 1 - 140 BAR		
MBB-03-H-30	03 RELIEF ON B - 70 - 315 BAR		
MBP-01-C-30	01 RELIEF ON P - 1 - 140 BAR		
MBP-01-H-30	01 RELIEF ON P - 70 - 210 BAR		
MBP-03-B-30	03 RELIEF ON P - 1 - 140 BAR		
MBP-03-H-30	03 RELIEF ON P - 70 - 315 BAR		

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MPA

YUKEN Pilot Operated Check Valve

Part No.	Description	Price	Visual
MPA-01-2-4001	01 Pilot Operated CHECK ON A - 2 BAR CRACK		
MPA-03-2-2001	03 Pilot Operated CHECK ON A - 2 BAR CRACK		
MPB-01-2-4001	01 Pilot Operated CHECK ON B - 2 BAR CRACK		
MPB-03-2-2001	03 Pilot Operated CHECK ON B - 2 BAR CRACK		
MPW-01-2-4001	01 Pilot Operated CHECK - 2 BAR CRACK		
MPW-01-4-4001	01 Pilot Operated CHECK - 4 BAR CRACK		
MPW-03-2-2001	03 Pilot Operated CHECK - 2 BAR CRACK		
MPW-03-4-2001	03 Pilot Operated CHECK - 4 BAR CRACK		

A-SERIES

YUKEN PISTON PUMPS

Part No.	Description	Price	Visual
A10-F-R-01-H-K	A10-F-R-01-H-K-32		
A16-F-R-01-H-K	A16-F-R-01-H-K-32		
AR22-F-R-01-C	AR22-F-R-01-C-32		
A37-F-R-01-H-K	A37-F-R-01-H-K-32		
A56-F-R-01-H-K	A56-F-R-01-H-K-32		

A16	-F	-R	-01	-B	-S	-K	-32
Series Number	Mounting	Direction of Rotation	Control Type	Pres. Adj. Range MPa (PSI)	Port Position	Shaft Extension	Design Number
A16 (15.8 cm ³ /rev)	F: Flange Mtg. L: Foot Mtg.	R: Clockwise (Normal) (Viewed from Shaft End)	01: Pressure Compensator Type	B: 1.2 - 7 (170 - 1020) C: 1.2 - 16 (170 - 2320) H: 1.2 - 21 (170 - 3050)	None: *2 Axial Port S: Side Port	K: Keyed Shaft	32
A22 (22.2 cm ³ /rev)				B: 1.2 - 7 (170 - 1020) C: 1.2 - 16 (170 - 2320)			32
A37 (36.9 cm ³ /rev)				B: 1.2 - 7 (170 - 1020) C: 1.2 - 16 (170 - 2320) H: 1.2 - 21 (170 - 3050)			32
A56 (56.2 cm ³ /rev)							32