

PUSH-FIT PNEUMATIC FITTINGS



Push-Fit Pneumatic Fittings

EXTENDED RANGE

Thread Forms:

G = BSPP - British Standard Pipe, **Parallel**
R = BSPT - British Standard Pipe, **Taper**
M = ISO Metric [mm = Tube diameter]



Quick and simple tube insertion. Compact lightweight design with a well proven tube retaining system. Tapered threads have a re-usable thread seal and parallel threads have a rubber washer. Main body manufactured from nickel plated brass, acetal resin, PBT with a stainless steel retaining ring, nitrile tube seal and acetal resin tube release collar.

Pressure range: -0.9bar min to +10bar max. **Temp range:** -20°C min to +70°C max. **Tube suitability:** Nylon, polyurethane.

Straight Connector



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KC4	4	-2200K	153.00
KC6	6	-2210K	153.00
KC8	8	-2220K	153.00

Connector to Female Parallel



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KC4-1FP	4 - G ¹ / ₈	-2260K	130.00
KC6-1FP	6 - G ¹ / ₈	-2270K	130.00
KC6-2FP	6 - G ¹ / ₄	-2280K	179.00
KC8-2FP	8 - G ¹ / ₄	-2290K	174.00
KC8-3FP	8 - G ³ / ₈	-2300K	189.00
KC10-2FP	10 - G ¹ / ₄	-2310K	357.00

Connector to Male Parallel



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KC4-1MP	4 - G ¹ / ₈	-2350K	100.00
KC4-2MP	4 - G ¹ / ₄	-2360K	100.00
KC4-5MP	4 - M5	-2370K	100.00
KC6-1MP	6 - G ¹ / ₈	-2380K	100.00
KC6-2MP	6 - G ¹ / ₄	-2390K	104.00
KC6-5MP	6 - M5	-2400K	104.00
KC8-1MP	8 - G ¹ / ₈	-2410K	104.00
KC8-2MP	8 - G ¹ / ₄	-2420K	108.00
KC8-3MP	8 - G ³ / ₈	-2430K	120.00
KC10-2MP	10 - G ¹ / ₄	-2440K	130.00

Connector to Male Taper



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KC4-1MT	4 - G ¹ / ₈	-2500K	153.00
KC4-2MT	4 - G ¹ / ₄	-2510K	153.00
KC6-3MT	6 - G ³ / ₈	-2540K	130.00
KC8-1MT	8 - G ¹ / ₈	-2550K	130.00
KC8-2MT	8 - G ¹ / ₄	-2560K	179.00
KC8-3MT	8 - G ³ / ₈	-2570K	179.00
KC8-4MT	8 - G ¹ / ₂	-2580K	204.00
KC10-1MT	10 - G ¹ / ₈	-2600K	153.00
KC10-4MT	10 - G ¹ / ₂	-2630K	186.00
KC12-3MT	12 - G ³ / ₈	-2650K	186.00
KC12-4MT	12 - G ¹ / ₂	-2660K	223.00

Elbow Connector



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KEC4	4	-2700K	153.00
KEC6	6	-2710K	153.00
KEC8	8	-2720K	153.00
KEC10	10	-2730K	173.00
KEC12	12	-2740K	181.00

Elbow Connector to Stem



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KEC8S-8	8 - 8	-2820K	143.00
KEC12S-12	12 - 12	-2840K	143.00

Elbow Connector to Male Parallel



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KEC4-1MP	4 - G ¹ / ₈	-2900K	153.00
KEC4-2MP	4 - G ¹ / ₄	-2910K	153.00
KEC4-5MP	4 - M5	-2920K	153.00
KEC6-1MP	6 - G ¹ / ₈	-2930K	153.00
KEC6-2MP	6 - G ¹ / ₄	-2940K	153.00
KEC6-5MP	6 - M5	-2950K	153.00
KEC8-1MP	8 - G ¹ / ₈	-2960K	153.00
KEC8-2MP	8 - G ¹ / ₄	-2970K	153.00
KEC10-2MP	10 - G ¹ / ₄	-2980K	176.00

Elbow Connector to Male Taper



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KEC4-1MT	4 - G ¹ / ₈	-3100K	153.00
KEC4-2MT	4 - G ¹ / ₄	-3110K	153.00
KEC6-1MT	6 - G ¹ / ₈	-3120K	153.00
KEC6-2MT	6 - G ¹ / ₄	-3130K	153.00
KEC6-3MT	6 - G ³ / ₈	-3140K	176.00
KEC8-1MT	8 - G ¹ / ₈	-3150K	153.00
KEC8-3MT	8 - G ³ / ₈	-3170K	176.00
KEC8-4MT	8 - G ¹ / ₂	-3180K	176.00
KEC10-1MT	10 - G ¹ / ₈	-3190K	228.00
KEC10-2MT	10 - G ¹ / ₄	-3200K	228.00
KEC10-3MT	10 - G ³ / ₈	-3210K	255.00
KEC10-4MT	10 - G ¹ / ₂	-3220K	255.00
KEC12-2MT	12 - G ¹ / ₄	-3230K	247.00
KEC12-3MT	12 - G ³ / ₈	-3240K	247.00

Elbow Reducer to Stem



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KER8S-6	8 - 6	-3620K	357.00
KER10S-8	10 - 8	-3640K	357.00

In-line Flow Restrictor



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KFR-4	4	-3800K	645.00
KFR-6	6	-3810K	646.00
KRF-6	8	-3830K	646.00

Out-flow Restrictor to Male Taper



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KFRE4-1MT	4 - G ¹ / ₈	-4000K	367.00
KFRE6-1MT	6 - G ¹ / ₈	-4020K	339.00
KFRE6-2MT	6 - G ¹ / ₄	-4030K	418.00
KFRE6-3MT	6 - G ³ / ₈	-4040K	678.00
KFRE8-1MT	8 - G ¹ / ₈	-4050K	342.00
KFRE8-2MT	8 - G ¹ / ₄	-4060K	561.00
KFRE8-3MT	8 - G ³ / ₈	-4070K	663.00
KFRE10-2MT	10 - G ¹ / ₄	-4080K	622.00

In-flow Restrictor



MT = Male Taper Thread

Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KFRT6-2MT	6 - G ¹ / ₄	-4530K	663.00
KFRT8-1MT	8 - G ¹ / ₈	-4540K	663.00
KFRT8-2MT	8 - G ¹ / ₄	-4550K	678.00
KFRT10-2MT	10 - G ¹ / ₄	-4570K	867.00

ABRASIVES & POWER TOOLS

GROUP 291 PUSH-FIT PNEUMATIC FITTINGS

KENNEDY
QUALITY ENGINEERING SOLUTIONS

EXTENDED RANGE



Thread Forms:

G = BSPP - British Standard Pipe, **Parallel**
R = BSPT - British Standard Pipe, **Taper**
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Push-Fit Pneumatic Fittings

Reducing Triple Branch Manifolds



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KMT6-4	6 - 4	-5000K	332.00
KMT8-6	8 - 6	-5010K	332.00

In-line Reducer



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KR10-8	10 - 8	-5420K	164.00

Stem Reducers



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KR6S-4	6 - 4	-5500K	164.00
KR8S-6	8 - 6	-5520K	163.00
KR10S-6	10 - 6	-5530K	163.00
KR10S-8	10 - 8	-5540K	183.00
KR12S-8	12 - 8	-5560K	183.00
KR12S-10	12 - 10	-5570K	183.00

Equal Tees



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KT4	4	-5700K	255.00
KT6	6	-5710K	228.00
KT8	8	-5720K	255.00
KT10	10	-5730K	250.00
KT12	12	-5740K	289.00

Branch Tee to Male Taper



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KTB4-2MT	4 - G ¹ / ₄	-6510K	176.00
KTB6-1MT	6 - G ¹ / ₈	-6520K	176.00
KTB6-2MT	6 - G ¹ / ₄	-6530K	176.00
KTB6-3MT	6 - G ³ / ₈	-6540K	176.00
KTB8-1MT	8 - G ¹ / ₈	-6550K	290.00
KTB8-2MT	8 - G ¹ / ₄	-6560K	290.00
KTB8-3MT	8 - G ³ / ₈	-6570K	290.00
KTB8-4MT	8 - G ¹ / ₂	-6580K	290.00
KTB10-1MT	10 - G ¹ / ₈	-6590K	352.00
KTB10-2MT	10 - G ¹ / ₄	-6600K	352.00
KTB12-2MT	12 - G ¹ / ₄	-6630K	362.00
KTB12-4MT	12 - G ¹ / ₂	-6650K	362.00

'Y' Piece



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KY4	4	-6800K	255.00
KY6	6	-6810K	281.00
KY8	8	-6820K	332.00
KY10	10	-6830K	357.00
KY12	12	-6840K	383.00

'Y' Reducers



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KYR6-4	6 - 4	-7500K	217.00
KYR8-6	8 - 6	-7510K	247.00
KYR10-8	10 - 8	-7520K	258.00
KYR12-10	12 - 10	-7530K	270.00

Bulkhead Adaptors



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KBH4	4 - 4	-2010K	255.00
KBH8	8 - 8	-2030K	281.00

Bulkhead to Female Parallel



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
KBH6-2FP	6 - G ¹ / ₄	-2110K	255.00
KBH8-1FP	8 - G ¹ / ₈	-2120K	357.00
KBH8-2FP	8 - G ¹ / ₄	-2130K	357.00
KBH8-3FP	8 - G ³ / ₈	-2140K	357.00
KBH10-2FP	10 - G ¹ / ₄	-2150K	434.00
KBH12-3FP	12 - G ³ / ₈	-2180K	561.00

Blanking Plugs



Model Number	Size (mm)	Order Code KEN-291	Price/1 TB
EPP4	4	-5200K	31.00
EPP8	8	-5220K	56.00
EPP10	10	-5230K	88.00

Conical Silencer

Sintered (with Hex) Type 1



Model Number	Size Male	Order Code KEN-259	Price/1 TB
S1-1	G ¹ / ₈	-6800K	160.00
S1-2	G ¹ / ₄	-6810K	160.00
S1-3	G ³ / ₈	-6820K	335.00
S1-4	G ¹ / ₂	-6830K	464.00
S1-6	G ³ / ₄	-6840K	773.00

Conical Silencer

Sintered (with Hex) Type 2



Model Number	Size Male	Order Code KEN-259	Price/1 TB
S2-1	G ¹ / ₈	-6870K	178.00
S2-2	G ¹ / ₄	-6880K	196.00
S2-3	G ³ / ₈	-6890K	464.00
S2-4	G ¹ / ₂	-6900K	464.00

Flow Regulators

Pressure range:
+1 to +10 bar.
Temperature range:
0 to +80°C.



Model Number	Size (mm)	Order Code KEN-259	Price/1 TB
Bi-Directional			
FR1-1	G ¹ / ₈	-6400K	534.00
FR1-2	G ¹ / ₄	-6410K	652.00
FR1-3	G ³ / ₈	-6420K	1700.00
Uni-Directional			
FR2-4	G ¹ / ₂	-6480K	1700.00

Exhausting Slide Valve - Female to Female

Pressure range:
0 to +10bar.
Temperature range:
-18 to +70°C.



Model Number	Size (mm)	Order Code KEN-259	Price/1 TB
VAS1FF	G ¹ / ₈ - G ¹ / ₈	-7250K	670.00
VAS4FF	G ¹ / ₂ - G ¹ / ₂	-7280K	1236.00

Non-Return Valve - Female to Female

Pressure range:
+2 to +8bar.
Temperature range:
-25 to +90°C.



Model Number	Size (mm)	Order Code KEN-259	Price/1 TB
VNR1FF	G ¹ / ₈ - G ¹ / ₈	-7400K	567.00
VNR3FF	G ³ / ₈ - G ³ / ₈	-7420K	1236.00
VNR4FF	G ¹ / ₂ - G ¹ / ₂	-7430K	1236.00
VNR5FF	M5 - M5	-7440K	567.00

Quick Exhaust Valve - Female to Female

Pressure range:
+0.3 to +10bar.
Temperature range:
-18 to +70°C.



Model Number	Size (mm)	Order Code KEN-259	Price/1 TB
VQE1FF	G ¹ / ₈ - G ¹ / ₈	-7500K	979.00
VQE2FF	G ¹ / ₄ - G ¹ / ₄	-7510K	876.00
VQE3FF	G ³ / ₈ - G ³ / ₈	-7520K	876.00
VQE4FF	G ¹ / ₂ - G ¹ / ₂	-7530K	876.00

Flat Head Silencer

Sintered (with Hex) Type 3



Model Number	Size Male	Order Code KEN-259	Price/1 TB
S3-1	G ¹ / ₈	-6940K	207.00
S3-2	G ¹ / ₄	-6950K	207.00
S3-3	G ³ / ₈	-6960K	415.00
S3-4	G ¹ / ₂	-6970K	438.00
S3-6	G ³ / ₄	-6980K	464.00

Dome Head Silencer

Sintered (with Hex) Type 4



Model Number	Size Male	Order Code KEN-259	Price/1 TB
S4-1	G ¹ / ₈	-7000K	201.00
S4-2	G ¹ / ₄	-7010K	225.00