Adapters

DESCRIPTION	QTY.	CAT #
1/2” BARB x 1/2” COMP	10	ICD-A2B2C
1/2” COMP x 1/2” MPT	10	ICD-A2C2M
1/2” COMP x 3/8” MPT	10	ICD-A2C3M
1/2” COMP x 1/4” MPT	10	ICD-A2C4M
3/16” BARB x 1/4” COMP	25	ICD-A3/16B4C
3/16” COMP x 1/8” FPT	25	ICD-A3/16C8F
3/8” BARB x 3/8” COMP	10	ICD-A3B3C
3/8” COMP x 1/4” MPT	25	ICD-A3C4M
3/8” COMP x 3/8” MPT	10	ICD-A3C3M
3/8” COMP x 1/4” FPT	10	ICD-A3C4F
3/8” COMP x 1/4” MPT	25	ICD-A3C4M
3/8” COMP x 1/8” MPT	25	ICD-A3C8M
1/4” BARB x 1/4” COMP	50	ICD-A4B4C
1/4” COMP x 1/2” MPT	10	ICD-A4C2M
1/4” COMP x 3/8” FPT	10	ICDA4C3F
1/4” COMP x 3/8” MPT	10	ICD-A4C3M
1/4” COMP x 1/4” FPT	25	ICD-A4C4F
1/4” COMP x 1/4” MPT	25	ICD-A4C4M
1/4” COMP x 1/8” FPT	25	ICD-A4C8F
1/4” COMP x 1/8” MPT	25	ICD-A4C8M
1/4” FPT x 1/8” MPT	10	ICD-A4F8M

Adapter Elbows

DESCRIPTION	QTY.	CAT #
1/2“COMP x 1/2” MPT	10	ICD-AL2C2M
1/2” COMP x 3/8” MPT	10	ICD-AL2C3M
1/2” COMP x 1/4” MPT	10	ICD-AL2C4M
3/16” COMP x 1/4” MPT	10	ICD-AL3/16C4M
3/16” COMP x 1/8” MPT	10	ICD-AL3/16C8M
3/8” COMP x 1/2” MPT	10	ICD-AL3C2M
3/8” COMP x 3/8” MPT	10	ICD-AL3C3M
3/8” COMP x 1/4” MPT	10	ICD-AL3C4M
3/8” COMP x 1/8” MPT	10	ICD-AL3C8M
1/4” COMP x 3/8” MPT	10	ICD-AL4C3M
1/4” COMP x 1/4” FPT	10	ICD-AL4C4F
1/4” COMP x 1/4” MPT	10	ICD-AL4C4M
1/4” COMP x 1/8” FPT	10	ICD-AL4C8F
1/4” COMP x 1/8” MPT	25	ICD-AL4C8M
1/8” MPT x 1/8 FPT	10	ICD-AL8M8F

Adapter Tees

DESCRIPTION	QTY.	CAT #
3/8” COMP x 1/4” COMP x 1/4” COMP	10	ICD-AT3C4C4C
1/4” COMP x 1/4” COMP x 1/8” FPT	10	ICD-AT4C4C8F
1/4” x 1/4” COMP x 1/8” MPT	10	ICD-AT4C4C8M
1/4” COMP x 1/8” MPT x 1/4” COMP	10	ICD-AT4C8M4C
1/4” COMP x 1/8” MPT x 1/8” FPT	10	ICD-AT4C8M8F

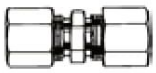
Caps

DESCRIPTION	QTY.	CAT #
1/4” COMP	25	ICD-P4C

Compression Nuts

DESCRIPTION	QTY.	CAT #
1/2” COMP	10	ICD-CN2
3/8” COMP	10	ICD-CN3
1/4” COMP	10	ICD-CN4

Couplings



DESCRIPTION	QTY.	CAT #
1/2” COMP	10	ICD-C2C
1/2” x 3/8” COMP	10	ICD-C2C3C
3/8” COMP	10	ICD-C3C
3/8” x 1/4” COMP	10	ICD-C3C4C
1/4” COMP	25	ICD-C4C
1/4” x 3/16” COMP	10	ICD-C4C3/16C
3/16” COMP	25	ICD-C3/16C
1/4” x 1/8” COMP	5	ICD-C4C8C
1/8” COMP	10	ICD-C8C

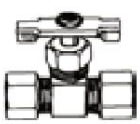
Coupling Elbows

DESCRIPTION	QTY.	CAT #
1/2” COMP	5	ICD-CL2C
3/8” COMP	5	ICD-CL3C
3/8” x 1/4” COMP	10	ICD-CL3C4C
1/4” COMP	25	ICD-CL4C

Ferrules

DESCRIPTION	QTY.	CAT #
1/2” BRASS FERRULE	25	ICD-BF2
3/8” BRASS FERRULE	25	ICD-BF3
1/4” BRASS FERRULE	25	ICD-BF4
1/2” PLASTIC FERRULE	50	ICD-PF2
3/8” PLASTIC FERRULE	50	ICD-PF3
1/4” PLASTIC FERRULE	50	ICD-PF4

Needle Valves



DESCRIPTION	QTY.	CAT #
3/8” COMP	5	ICD-NV3C
1/4” COMP	5	ICD-NV4C

Tees

DESCRIPTION	QTY.	CAT #
1/2” COMP	5	ICD-T2C
1/2” x 1/2” x 3/8” COMP	5	ICD-T2C2C3C
1/2” x 1/2” x 1/4” COMP	5	ICD-T2C2C4C
3/16” COMP	10	ICD-T3/16C
3/8” COMP	10	ICD-T3C
3/8” x 3/8” x 1/4” COMP	10	ICD-T3C3C4C
1/4” COMP	25	ICD-T4C

Fittings & Accessories

Adapter Bushings

DESCRIPTION	QTY.	CAT #
1/2" MPT x 1/4" FPT	10	ICD-AB2M4F
1/2" MPT x 3/8" FPT	10	ICD-AB2M3F
1/2" MPT x 1/8" FPT	10	ICD-AB2M8F
3/8" MPT x 1/4" FPT	10	ICD-AB3M4F
3/8" MPT x 1/8" FPT	10	ICD-AB3M8F
1/4" MPT x 1/8" FPT	10	ICD-AB4M8F

Brass Inserts

DESCRIPTION	QTY.	CAT #
1/2" BRASS INSERT	100	ICD-I2
3/8" BRASS INSERT	50	ICD-I3
1/4" BRASS INSERT	50	ICD-I4

Bulb Holders

T-275-101

Cable Ties

SIZE	CAT #
7"	M-639
14"	F-1000-78

Capillary Clips

2600

T-275-100

Caps

DESCRIPTION	QTY.	CAT #
3/8" TUBING	50	ICD-RC3 (F-1000-4)
1/4" TUBING & 3/8" BARB FITTINGS	50	ICD-RC4 (F-1000-3)

Heat Conductive Compound

HONEYWELL 107408

Inline Air Filter

MANUFACTURER	SIZE	CAT #
JOHNSON CONTROLS	1/4" BARB	A-4000-1037
SIEMENS	1/8" FPT	908-033

Plugs

DESCRIPTION	QTY.	CAT #
1/4" MPT	25	ICD-P4M
1/8" MPT	25	ICD-P8M

Pressure Gauges

DIAL SIZE	CONNECTION	RANGE	CAT #
1-1/2"	1/8" BACK	0-30 PSI	305909
1-1/2"	1/8" BOTTOM	0-30 PSI	142-0426
2-1/2"	1/8" BOTTOM	0-200 PSI	142-0455

Schreader Valves

DESCRIPTION	CAT #
1/8" NPT, TANK VALVE WITH CCT2084 CAP	CCT2083T
GAUGE ADAPTER 1/8" FPT	CCT2085

Spring Clips

DESCRIPTION	QTY.	CAT #
3/8" CLIP	50	ICD-SC3
1/4" CLIP	50	ICD-SC4

Tubing Clamps

DESCRIPTION	QTY.	CAT #
1/2" SINGLE CLAMP	100	ICD-TC2S
1/2" DOUBLE CLAMP	100	ICD-TC2D
3/8" SINGLE CLAMP	50	ICD-TC3S
3/8" DOUBLE CLAMP	100	ICD-TC3D
1/4" SINGLE CLAMP	100	ICD-TC4S
1/4" DOUBLE CLAMP	100	ICD-TC4D
3/16" SINGLE CLAMP	100	ICD-TC3/16S
3/16" DOUBLE CLAMP	100	ICD-TC3/16D

Fitting Kits

MANUFACTURER	CAT #
SIEMENS	141-0601*

(An assortment of the most common fittings, packed in this convenient carrying case.)
**See appendix for contents*

Honeywell Calibration Tools

DESCRIPTION	CAT #
CONTAINS ITEMS PICTURED BELOW	AK3863

CCT735A
ALLEN HEAD
SCREWDRIVER

CCT729A
GAUGE ADAPTER

301572A/0767
THERMOSTAT KEY

Johnson Controls Calibration Tools

DESCRIPTION	CAT #
FLEx ALLEN HEAD	JC 5309
GAUGE & ADAPTER COMPLETE	JC 5310
GAUGE ADAPTER (1/8" NPT)	JC 5312
O-RING FOR ADAPTER	JC 5313
HYPO TEST ADAPTER	JC 5361
SPARE NEEDLES (2-PACK)	JC 5384
POCKET ALLEN HEAD	T-4000-119

TEST GAUGE CONTROL LINE
FITS THERMOSTAT TEST OPENING

Pneumatic Calibration Kits

DESCRIPTION	CAT #
HONEYWELL CALIBRATION KIT	ICD-HPK*
JOHNSON CALIBRATION KIT	ICD-JPK*
SIEMENS CALIBRATION KIT	832-177*
ALL MANUFACTURER CALIB. KIT	ICD-PTK*
PNEUMATIC TRAINING KIT	ICD-PCK*

*(*See appendix for contents)*

Pocket Thermometers

DESCRIPTION	CAT #
DIGITAL	ICD-PDT
0 TO 220F	ICD-PT
25 TO 125F	ICD-PT
-40 TO 180F	ICD-PT

(1" DIAL, 5" STEM)

Schneider Electric Calibration Tools

TOOL-82
CALIBRATION WRENCH

22-138 GAUGE
ADAPTER

Siemens Calibration Tools

DESCRIPTION	CAT #
SIMULATOR	095-099
CONTAINS 142-0426 1.5" 0-30 PSI PRESSURE GAUGE AND ITEMS PICTURED BELOW	192-633

192-759 NEEDLE
PROBE (5-PACK)

192-632 CALIBRATION
WRENCH (5-PACK)

856-055 COVER SCREW
FOR TH832 D STATS

Squeeze Bulbs

DESCRIPTION	CAT #
PRESSURE BULB	ICD-BULB
SQUEEZE BULB ASSEMBLY W/ GAUGE	ICD BEN CASEY

(Kit includes bulb, tubing, & gauge)

Tubing Adapter (Whips)

DESCRIPTION	CAT #
1/4" COPPER TO POLY ADAPTER 24" LENGTH	141-426

Tubing Benders

DESCRIPTION	CAT #
1/4" TUBING BENDER	CCT720B
3/8" TUBING BENDER	CCT722B

Solder Fittings

Couplings

DESCRIPTION	QTY.	CAT #
1/2" SOLDER	50	ICD-C2S
1/2" x 3/8" SOLDER	50	ICD-C2S3S
3/8" SOLDER	50	ICD-C3S
3/8" x 1/4" SOLDER	50	ICD-C3S4S
1/4" BARB x 1/4" SOLDER	25	ICD-C4B4S
1/4" SOLDER	50	ICD-C4S

Elbows

DESCRIPTION	QTY.	CAT #
1/2" SOLDER	25	ICD-CL2S
3/8" SOLDER	50	ICD-CL3S
1/4" SOLDER	50	ICD-CL4S

Tees

DESCRIPTION	QTY.	CAT #
1/2" SOLDER	25	ICD-T2S
1/2" x 1/2" x 3/8" SOLDER	25	ICD-T2S2S3S
1/2" x 1/2" x 1/4" SOLDER	25	ICD-T2S2S4S
3/16" SOLDER	25	ICD-T3/16S
3/8" SOLDER	25	ICD-T3S
3/8" x 3/8" x 1/4" SOLDER	25	ICD-3S3S4S
1/4" SOLDER	50	ICD-T4S

Restrictors

Honeywell-IN Line Restrictors

SIZE	ORIFICE	COLOR	CAT #
1/4" x 1/4"x 5/32"	.005	BLUE	14002913-001
1/4" x 1/4" x 1/4"	.007	RED	14002913-002
1/4" x 1/4" x 5/32"	.007	RED	14002913-003
1/4" x 5/32" x 5/32"	.005	BLUE	14002913-004
1/4" x 5/32"x 5/32"	.007	RED	14002913-005

Johnson Controls

TYPE	ORIFICE	COLOR	CAT #
1/4" INSERT	.005	RED	R-3710-1005
1/4" INSERT	.007	GREEN	R-3710-1007
INLINE BARB	.005	RED	R-3710-2005
INLINE BARB	.007	GREEN	R-3710-2007
TEE BARB	.005	RED	R-3710-3005
TEE BARB	.007	GREEN	R-3710-3007
5/32"	ADJUSTABLE	BRASS	R-3710-2010

Siemens

TYPE	ORIFICE	COLOR	CAT #
INLINE BARB (5 PK)	.0035	RED	184-115
INLINE BARB (5 PK)	.0051	YELLOW	184-116
INLINE BARB (5 PK)	.0074	GREEN	184-117
TEE BARB (5 PK)	.0035	RED	184-112
TEE BARB (5 PK)	.0051	YELLOW	184-113
TEE BARB (5 PK)	.0074	GREEN	184-114

Tubing & Wire

FR Plastic Tubing

SIZE	LENGTH	CAT #
5/32"	500 FT	ICD1219-5/32
1/4"	250 FT	ICD1219-1/4
3/8"	250 FT	ICD1219-3/8
1/2"	250 FT	ICD1219-1/2
5/32" TWIN	500 FT	ICD1219-5/32T
1/4" TWIN	250 FT	ICD1219-1/4T

Hard Copper Tubing

SIZE	LENGTH	CAT #
1/4"	12 FT	T-156-7
3/8"	12 FT	T-157-9
1/2"	12 FT	T-158-4

Jacketed Tubing

SIZE	LENGTH	CAT #
5/32" 2-TUBE	500 FT	ICD1224-5/32-2 (1224-00200-004)
1/4" 2-TUBE	500 FT	ICD1224-1/4-T (1224-40200)
1/4" 3-TUBE	500 FT	ICD1224-403
1/4" 4-TUBE	250 FT	ICD1224-404
1/4" 5-TUBE	250 FT	ICD1224-405
1/4" 7-TUBE	250 FT	ICD1224-407
1/4" 8 TUBE	250 FT	ICD1224-408
1/4" 10 TUBE	250 FT	ICD1224-410
1/4" 12 TUBE	250 FT	ICD1224-412
1/4" 19 TUBE	250 FT	ICD1224-419
3/8 2-TUBE	250 FT	ICD1224-602
1/2" 2-TUBE	250 FT	ICD1224-802

Soft Copper Tubing

SIZE	LENGTH	CAT #
3/16"	100 FT	T-151-3
1/4"	100 FT	T-152-3
3/8"	50 FT	T-153-2
1/2"	25 FT	T-154-2

Tygothane Tubing Assembly

DESCRIPTION	U/M	CAT #
SCHNEIDER ELECTRIC	EACH	20-693
SIEMENS	10 PACK	180-196
ANTI-KINK SPRING 1/8" x 10"	EACH	F-1000-153
ANTI-KINK SPRING 3/32" x 8"	EACH	F-1000-322

Urethane Tubing

SIZE	COLOR	CAT #
1/4" O.D. x 1/8" I.D.	BLUE	F-1000-231
5/32" O.D. x 3/32" I.D	WHITE	F-1000-324
1/8" O.D. x 1/16" I.D.	CLEAR	F-1000-355

Industrial Controls
an ERIKS Company

PNEUMATIC FITTINGS & ACCESSORIES CATALOG

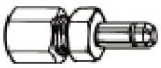
Your Single Source for
HVAC Controls - Process Controls - Industrial Valves

877.650.6059
www.**industrial**controls**online**.com

Barbed Fittings

Adapters

DESCRIPTION	QTY.	CAT #
5/32" BARB x 1/8 MPT	25	ICD-A5B8M
3/16" BARB x 1/4" COMP	25	ICD-A3/16B4C
1/4" BARB x 1/4" COMP	50	ICD-A4B4C
1/4" BARB x 1/4" MPT	25	ICD-A4B4M
1/4" BARB x 1/8" MPT	25	ICD-A4B8M
1/4" BARB x 1/8" FPT	25	ICD-A4B8F
3/8" BARB x 3/8' COMP	10	ICD-A3B3C
3/8" BARB x 1/4" MPT	25	ICD-A3B4M
3/8" BARB x 1/8" MPT	25	ICD-A3B8M
1/2" BARB x 1/2" COMP	10	ICD-A2B2C
1/2" BARB x 1/2" MPT	10	ICD-A2B2M
1/2" BARB x 1/4" MPT	10	ICD-A2B4M



Adapter Elbows

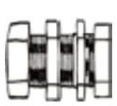
DESCRIPTION	QTY.	CAT #
3/8" BARB x 1/4" MPT	25	ICD-AL3B4M
3/8" BARB x 1/8" MPT	25	ICD-AL3B8M
1/4" BARB x 1/4" MPT	25	ICD-AL4B4M
1/4" BARB x 1/8" MPT	25	ICD-AL4B8M
5/32" BARB x 1/8" MPT	25	ICD-AL5B8M
1/4" BARB x 1/8" FPT	25	ICD-AL4B8F

Adapter Tees

DESCRIPTION	QTY.	CAT #
3/8" BARB x 3/8" BARB x 1/8" MPT	10	ICD-AT3B3B8M
1/4" BARB x 1/4" BARB x 1/8" FPT	25	ICD-AT4B4B8F
1/4" BARB x 1/4" BARB x 1/8" MPT	25	ICD-AT4B4B8M
1/4" BARB x 1/8" MPT x 1/4" BARB	25	ICD-AT4B8M4B
1/4" BARB x 1/8" MPT x 1/8" FPT	10	ICD-AT4B8M8F

Bulkhead Unions

DESCRIPTION	QTY.	CAT #
1/4" BARB x 1/4" BARB	10	ICD-BH4B4B
1/4" COMP x 1/4" COMP	10	ICD-BH4C4C
3/8" BARB x 3/8" BARB	10	ICD-BH3B3B
3/8" COMP x 3/8" COMP	10	ICD-BH3C3C
1/4" BARB x 1/4" COMP	25	ICD-BHA4B4C
3/8" BARB x 3/8" COMP	10	ICD-BHA3B3C



Drop Ear Tees

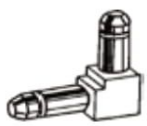
DESCRIPTION	QTY.	CAT #
1/4" BARB x 1/4" BARB x 1/8" FPT	1	F-700-80

Couplings

DESCRIPTION	QTY.	CAT #
5/32" BARB	50	ICD-C5B
1/4" BARB	50	ICD-C4B
1/4" x 5/32" BARB	50	ICD-C4B5B
1/4" x 3/16" BARB	25	ICD-C4B3/16B
3/8" BARB	50	ICD-C3B
3/8" x 1/4" BARB	25	ICD-C3B4B
1/2" BARB	25	ICD-C2B
1/2" x 3/8" BARB	25	ICD-C2B3B
1/2" x 1/4" BARB	25	ICD-C2B4B

Elbows

DESCRIPTION	QTY.	CAT #
5/32" BARB	50	ICD-CL5B
1/4" BARB	50	ICD-CL4B
3/8" BARB	50	ICD-CL3B
1/2" BARB	25	ICD-CL2B

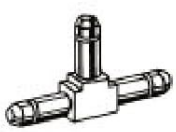


Needle Valves

DESCRIPTION	QTY.	CAT #
1/4" BARB x 1/4" BARB NEEDLE VALVE (10 PK)	1	ICD-NV4B

Plugs

DESCRIPTION	QTY.	CAT #
1/4" x 5/32" BARB	50	ICD-P5B
1/4" BARB	50	ICD-P4B
3/8" BARB	50	ICD-P3B
1/2" BARB	25	ICD-P2B

Tees

DESCRIPTION	QTY.	CAT #
5/32" BARB	50	ICD-T5B
1/4" x 1/4" x 5/32" BARB	50	ICD-T4B4B5B
1/4" BARB	50	ICD-T4B
3/8" BARB	25	ICD-T3B
3/8" x 3/8" x 1/4" BARB	25	ICD-T3B3B4B
3/8" x 3/8" x 5/32" BARB	25	ICD-T3B3B5B
1/2" BARB	25	ICD-T2B
1/2" x 1/2" x 3/8" BARB	25	ICD-T2B2B3B
1/2" x 1/2" x 1/4" BARB	25	ICD-T2B2B4B