

Orifice Kits

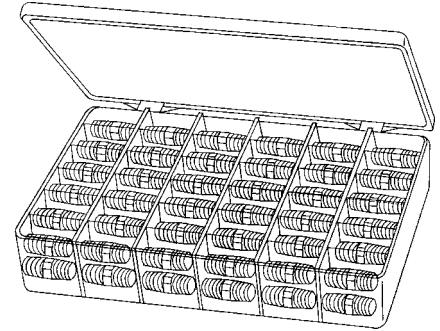
METAL

Description

For research and development of products requiring flow metering, it is convenient to have an accurate array of precision orifices. The kits described on this page provide a wide range of orifice sizes and a corresponding wide range of metered flow.

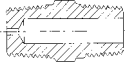
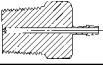
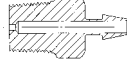
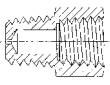
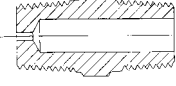

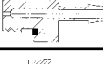
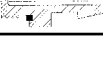

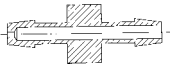

Metal orifice and sapphire orifice kits use compartmented plastic boxes for storage of the precision restrictors.

The *Micro-Orifices*® provided in kits include protective screens to protect against contamination during handling and installation.



Kit contains an assortment of orifice sizes of one type.




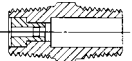




Metal Orifices

Type	Kit Part Number	Reference Catalog Page	Body Material	Quantity	Orifice Diameters
B 	KB-58-BR	8	Brass	58 (1 each)	.004" to .125"
	KB-174-BR	8	Brass	174 (3 each)	.004" to .125"
	KB-58-SS	8	303SS	58 (1 each)	.004" to .125"
	KB-174-SS	8	303SS	174 (3 each)	.004" to .125"
BT 	KBT-30-BR	6	Brass	30 (1 each)	.004" to .035"
	KBT-90-BR	6	Brass	90 (3 each)	.004" to .035"
BW 	KBW-42-BR	6	Brass	42 (1 each)	.004" to .063"
	KBW-126-BR	6	Brass	126 (3 each)	.004" to .063"
	KBW-42-SS	6	303SS	42 (1 each)	.004" to .063"
	KBW-126-SS	6	303SS	126 (3 each)	.004" to .063"
D 	KD-58-BR	8	Brass	58 (1 each)	.004" to .125"
	KD-174-BR	8	Brass	174 (3 each)	.004" to .125"
	KD-58-SS	8	303SS	58 (1 each)	.004" to .125"
	KD-174-SS	8	303SS	174 (3 each)	.004" to .125"
E 	KE-58-BR	8	Brass	58 (1 each)	.004" to .125"
	KE-174-BR	8	Brass	174 (3 each)	.004" to .125"
	KE-58-SS	8	303SS	58 (1 each)	.004" to .125"
	KE-174-SS	8	303SS	174 (3 each)	.004" to .125"
K4 	KK4-30-SS	18	303 SS	30 (1 each)	.004" to .035"
	KK4-90-SS	18	303 SS	90 (3 each)	.004" to .035"
M 	KM-30-BR	6	Brass	30 (1 each)	.004" to .035"
	KM-90-BR	6	Brass	90 (3 each)	.004" to .035"
N 	KN-42-BR	6	Brass	42 (1 each)	.004" to .063"
	KN-126-BR	6	Brass	126 (3 each)	.004" to .063"
QX 	KQX-30-BR	6	Brass	30 (1 each)	.004" to .035"
	KQX-90-BR	6	Brass	90 (3 each)	.004" to .035"
	KQX-30-SS	6	303SS	30 (1 each)	.004" to .035"
	KQX-90-SS	6	303SS	90 (3 each)	.004" to .035"
T 	KT-30-BR	6	Brass	30 (1 each)	.004" to .035"
	KT-90-BR	6	Brass	90 (3 each)	.004" to .035"
	KT-30-SS	6	303SS	30 (1 each)	.004" to .035"
	KT-90-SS	6	303SS	90 (3 each)	.004" to .035"
W 	KW-42-BR	6	Brass	42 (1 each)	.004" to .063"
	KW-126-BR	6	Brass	126 (3 each)	.004" to .063"
	KW-42-SS	6	303SS	42 (1 each)	.004" to .063"
	KW-126-SS	6	303SS	126 (3 each)	.004" to .063"


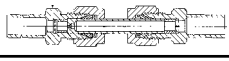

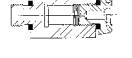
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SAPPHIRE AND MICRO

Sapphire Orifices

Type		Kit Part Number	Reference Catalog Page	Body Material	Quantity	Orifice Diameters
A		KA-96-NY	3	Nylon	96 (3 each)	.0012" to .0252"
F		KF-96-NY	3	Nylon	96 (3 each)	.0012" to .0252"
J		KJ-96-BR	3	Brass	96 (3 each)	.0012" to .0252"
		KJ-96-SS	3	303 SS	96 (3 each)	.0012" to .0252"
L		KL-96-BR	3	Brass	96 (3 each)	.0012" to .0252"
		KL-96-BR-EN	3	Brass (Plated)	96 (3 each)	.0012" to .0252"
P		KP-96-BR	3	Brass	96 (3 each)	.0012" to .0252"
S		KS-96-BR	3	Brass	96 (3 each)	.0012" to .0252"
		KS-96-BR-EN	3	Brass (Plated)	96 (3 each)	.0012" to .0252"
SF		KSF-96-BR	3	Brass	96 (3 each)	.0012" to .0252"

Micro-Orifices[®] with Screens Included

BLP		KBLPS-9-BR	28	Brass	9 (1 each)	.0003" to .0035"
		KBLPS-9-SS	28	303 SS	9 (1 each)	.0003" to .0035"
K4LP		KK4LPS-9-SS	28	316 SS	9 (1 each)	.0003" to .0035"
MLP		KMLPS-9-BR	28	Brass	9 (1 each)	.0003" to .0035"
QXLP		KQXSLP-9-BR	28	Brass	9 (1 each)	.0003" to .0035"
		KQXSLP-9-SS	28	303 SS	9 (1 each)	.0003" to .0035"

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Other Precision Orifice Kits

The kits identified on pages 30 and 31 include only the popular orifice types. Consult factory for price and delivery on other orifice kits not included here.

Orifice kits which include screens can also be provided. Consult the factory for price and delivery.