

Male flow regulator with knob (control in) - Fractional inch tube to male NPT - RPM IR



NPT male thread

1/8" MNPT

For tube OD (in)

1/8

Operating pressure

0 to 145 psi

Temperature

+32°F to +140°F

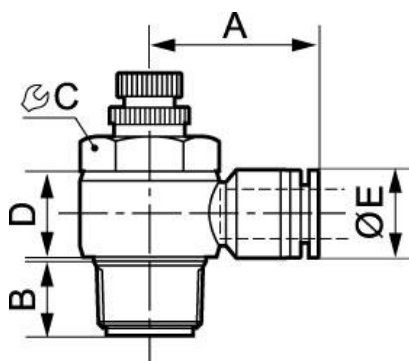
Construction

Polymer and nickel-plated brass

Description

Reference	NPT male thread	For tube OD (in)
RPM IR1820	1/8" MNPT	1/8
RPM IR5320	1/8" MNPT	5/32
RPM IR3120	1/8" MNPT	3/16
RPM IR3121	1/4" MNPT	3/16
RPM IR3122	3/8" MNPT	3/16
RPM IR4120	1/8" MNPT	1/4
RPM IR4121	1/4" MNPT	1/4
RPM IR4122	3/8" MNPT	1/4

Reference	NPT male thread	For tube OD (in)
RPM IR5120	1/8" MNPT	5/16
RPM IR5121	1/4" MNPT	5/16
RPM IR5122	3/8" MNPT	5/16
RPM IR5123	1/2" MNPT	5/16
RPM IR3821	1/4" MNPT	3/8
RPM IR3822	3/8" MNPT	3/8
RPM IR3823	1/2" MNPT	3/8
RPM IR2122	3/8" MNPT	1/2
RPM IR2123	1/2" MNPT	1/2



Dimensions

Reference	A inch	B inch	C inch	D inch	E inch
RPM IR1820	0.071522309711286	0.026246719160105	147.5	0.039370078740158	0.032808398950131
RPM IR5320	0.071522309711286	0.026246719160105	147.5	0.039370078740158	0.032808398950131
RPM IR3120	0.075459317585302	0.026246719160105	147.5	0.039370078740158	0.041994750656168
RPM IR3121	0.083661417322835	0.036089238845144	139.80971128609	0.039370078740158	0.041994750656168
RPM IR3122	0.088910761154856	0.039370078740158	147.7001312336	0.050524934383202	0.041994750656168
RPM IR4120	0.075459317585302	0.026246719160105	147.5	0.039370078740158	0.041994750656168
RPM IR4121	0.083661417322835	0.036089238845144	139.80971128609	0.039370078740158	0.041994750656168
RPM IR4122	0.088910761154856	0.039370078740158	147.7001312336	0.050524934383202	0.041994750656168
RPM IR5120	0.080708661417323	0.026246719160105	147.5	0.039370078740158	0.045275590551181
RPM IR5121	0.087926509186352	0.036089238845144	139.80971128609	0.039370078740158	0.045275590551181
RPM IR5122	0.094488188976378	0.039370078740158	147.7001312336	0.050524934383202	0.045275590551181
RPM IR5123	0.1000656167979	0.049212598425197	0.0032808398950131	0.05741469816273	0.045275590551181
RPM IR3821	0.10170603674541	0.036089238845144	139.80971128609	0.039370078740158	0.05511811023622
RPM IR3822	0.10170603674541	0.039370078740158	147.7001312336	0.050524934383202	0.05511811023622
RPM IR3823	0.11154855643045	0.049212598425197	0.0032808398950131	0.05741469816273	0.05511811023622
RPM IR2122	0.10892388451444	0.039370078740158	147.7001312336	0.050524934383202	0.067257217847769
RPM IR2123	0.11548556430446	0.049212598425197	0.0032808398950131	0.05741469816273	0.067257217847769