

Metric Fitting Nomenclature

Parker fitting part numbers are constructed from symbols that identify the size, shape or style, type and material of the fitting.

FITTING TYPE	
M	Metru-Lok
P	Presto-Lok

FITTING MATERIAL	
B	Brass
K	Plastic



FITTING STYLE	
B	Nut
C	90° male elbow connector
C6	90° male elbow connector, swivel
CD	90° male/female elbow adapter
CD43	90° male/female BSPT/BSPP adapter
D	90° female elbow connector
DD	90° female elbow adapter
DD44	90° female BSPP elbow adapter (DD4 in USA)
E	90° elbow union connector
F	Straight thread stud connector (male connector)
FF	Straight thread long connector or male straight adapter
FG	Male to female adapter, straight
FF33	Male BSPT straight adapter
FF44	Male BSPP straight connector
FG	Male/female jump size adapter
FG43	Male/female BSPT/BSPP jump size adapter (F3G4 in USA)
FN	Cap
G	Female straight connector
GG44	Female BSPP straight adapter (GG4 in USA)
H	Straight union connector
HHP	Hollow hex head plug
HHP3	BSPT hollow hex head plug
HP3	BSPT hollow hex head plug
J	Union tee connector
K	Union cross connector
KMM00	Female cross adapter
KMM004	Female BSPP cross adapter
MMO	Female tee adapter
MMO444	Female BSPP tee adapter
MMS	Female/female/male tee adapter
MMS443	Female/female/male BSPP/BSPP/BSPT tee adapter
PN	Plug
PTR34	Male/female BSPT/BSPP reducing adapter
PTR44	Male/female BSPP reducing adapter (PTR4 in USA)
R	Male stud run tee connector
R6	Male run tee connector, swivel
S	Male stud branch tee connector
S6	Male branch tee connector, swivel
T	Sleeve
T2HF	Standpipe to male
T2HG	Standpipe to female
T23	Insert (for thin walled or plastic tube)
T23HF	Standpipe to male BSPT
T24HG	Standpipe to female
T28HF	Standpipe to metric straight thread
TE	Tube end size jumper
TR	Tube end reducer
W	Straight bulkhead union connector
WE	90° bulkhead union elbow connector
WGG	Straight female bulkhead adapter
WGG44	Straight female BSPP bulkhead adapter (WGG4 in USA)

ASSEMBLED FITTING	
Without	Unassembled fitting. i.e. fitting adapter for use with hose fittings, etc.
B	Assembled fitting except for Prestolok upgraded versions (plastic and brass)

TUBE SIZE	
DASH NO.	TUBE O.D.
4	4mm
6	6mm
8	8mm
10	10mm
12	12mm
14	14mm
16	16mm
18	18mm
20	20mm
22	22mm

PORT END THREAD SIZE RANGES			
NPT	"3" BSPT	"4" BSPP	"8" METRIC STRAIGHT THREAD
1/16	1/8	1/8	M3X0.5
1/8	1/4	1/4	M5X0.8
1/4	3/8	3/8	M10X1
3/8	1/2	1/2	M12X1,5
1/2	3/4	3/4	M14X1,5
3/4		1	M16X1,5
		1.1/4	M18X1,5
		1.1/2	M22X1,5
		2	

THREAD TYPE (PORT END)	
Without	NPT (brass, stainless) - NPTF (steel)
2	NPTF
3	BSPT (male only)
4	BSPP (male or female)
40	BSPP O-Ring and retaining ring (male) only
41	BSPP cutting seal (male only)
6	Swivel nut (swivel end)
63	Adjustable swivel connector with BSPT thread
64	Adjustable swivel connector with BSPP thread
68	Adjustable swivel connector with metric parallel thread
69	Adjustable swivel connector with metric taper thread
7	(Metric taper in USA)
8	Metric parallel
80	Metric parallel O-Ring and retaining ring (male only)
81	Metric parallel cutting seal (male only)
85	Metric parallel Eolastic seal (male only)
0	With O-Ring

M