


Datasheet for: 152429


Service unit 2-part »FUTURA«, Metal, Size 1, G 3/8, 0.5-16, Fully

Service unit 2-part »FUTURA« with metal container, Viewing tube and pressure gauge, Size 1, G 3/8, Control range 0.5-16 bar, Fully . Two-piece service units with excellent flow rates in modern design. Lockable diaphragm pressure regulator with secondary ventilation, oil can be filled without interrupting operation.

Type number	FU 612-M-16
Article number	152429
EAN/barcode	 4047322601764
Your price	176,35 € / Stk

Minimum order quantity

Price Unit	1
Quantity Unit	Stk
Packaging Unit	1
Content	1 Stk
Minimum order quantity	1

Productdata

A	104.0 mm
B	243.0 mm
Bowl	Metal container with viewing tube
C	96.0 mm
Condensate drain	Fully-automatic
Connecting thread	Material: Die-cast zinc
Diaphragms	NBR
Filter element	Cellpor (PE)
Filter rating	5.0 μm
Flow rate	1750 l/min
Flow rate measurement	At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta_p = 1$ bar
Housing	PA66 GF60
Max. control range	16.0 bar
Max. input pressure	16 bar
Max. temperature range	50 °C
Medium	Compressed air, neutral gases
Min. control range	0.5 bar
Min. input pressure	1.5 bar

Min. temperature range	-10 °C
Page No.	HK045
Pressure gauge display max.	25.0 bar
Pressure gauge display min.	0.0 bar
Sealant	NBR
Series	FUTURA
Sight dome	PC
Size	1
Thread	G 3/8

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152429	G 3/8	0.5 bar	16.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
139562	G 1/2	0.1 bar	1.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139567	G 1/2	0.5 bar	16.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139566	G 1/2	0.5 bar	10.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139559	G 3/8	0.5 bar	8.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139558	G 3/8	0.2 bar	4.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139557	G 3/8	0.1 bar	2.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139556	G 3/8	0.1 bar	1.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139560	G 3/8	0.5 bar	10.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139563	G 1/2	0.1 bar	2.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139561	G 3/8	0.5 bar	16.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139564	G 1/2	0.2 bar	4.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
139565	G 1/2	0.5 bar	8.0 bar	3500 l/min	2	Semi-automatic	212,66 € / Stk
152419	G 1/4	0.1 bar	2.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152397	G 1/4	0.5 bar	8.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152410	G 3/4	0.5 bar	10.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152402	G 3/8	0.2 bar	4.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152404	G 3/8	0.5 bar	10.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152411	G 3/4	0.5 bar	16.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152434	G 3/8	0.5 bar	10.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152409	G 3/4	0.5 bar	8.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152418	G 1/4	0.1 bar	1.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152452	G 1	0.5 bar	10.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152420	G 1/4	0.2 bar	4.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152412	G 1	0.1 bar	1.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152406	G 3/4	0.1 bar	1.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152421	G 1/4	0.5 bar	8.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152423	G 1/4	0.5 bar	16.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152436	G 1/2	0.1 bar	1.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152394	G 1/4	0.1 bar	1.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152437	G 1/2	0.1 bar	2.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152416	G 1	0.5 bar	10.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152443	G 3/4	0.1 bar	2.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152401	G 3/8	0.1 bar	2.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152407	G 3/4	0.1 bar	2.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152427	G 3/8	0.5 bar	8.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152403	G 3/8	0.5 bar	8.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152438	G 1/2	0.2 bar	4.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152440	G 1/2	0.5 bar	10.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152444	G 3/4	0.2 bar	4.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152398	G 1/4	0.5 bar	10.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152425	G 3/8	0.1 bar	2.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152413	G 1	0.1 bar	2.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152400	G 3/8	0.1 bar	1.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152396	G 1/4	0.2 bar	4.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152445	G 3/4	0.5 bar	8.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152446	G 3/4	0.5 bar	10.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152451	G 1	0.5 bar	8.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152450	G 1	0.2 bar	4.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152439	G 1/2	0.5 bar	8.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152435	G 3/8	0.5 bar	16.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152441	G 1/2	0.5 bar	16.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152426	G 3/8	0.2 bar	4.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152414	G 1	0.2 bar	4.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152417	G 1	0.5 bar	16.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152430	G 3/8	0.1 bar	1.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152405	G 3/8	0.5 bar	16.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152447	G 3/4	0.5 bar	16.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk

Variants

Article number	Thread	Min. control range	Max. control range	Flow rate	Size	Condensate drain	Price
152422	G 1/4	0.5 bar	10.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152424	G 3/8	0.1 bar	1.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152448	G 1	0.1 bar	1.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152395	G 1/4	0.1 bar	2.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152453	G 1	0.5 bar	16.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152433	G 3/8	0.5 bar	8.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152408	G 3/4	0.2 bar	4.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152449	G 1	0.1 bar	2.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152442	G 3/4	0.1 bar	1.0 bar	12000 l/min	4	Fully-automatic	481,55 € / Stk
152399	G 1/4	0.5 bar	16.0 bar	1750 l/min	1	Semi-automatic	134,49 € / Stk
152431	G 3/8	0.1 bar	2.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk
152428	G 3/8	0.5 bar	10.0 bar	1750 l/min	1	Fully-automatic	176,35 € / Stk
152415	G 1	0.5 bar	8.0 bar	12000 l/min	4	Semi-automatic	386,09 € / Stk
152432	G 3/8	0.2 bar	4.0 bar	3500 l/min	2	Fully-automatic	255,57 € / Stk

More Pictures

