



FILTER HOUSINGS

DP for cartridges SX and BX

DP is a full range of housings for cartridge height at 5", 7", 10" and 20", especially designed to fit to both standard SX (DOE) cartridges and to BX cartridges with 45 mm double o-ring collar.

Exclusive Mono, Duo and Trio patented and registered models are manufactured with the finest and most advanced materials under constant focus on innovative processing technologies and ceaseless modernization to ensure the absolute quality of our products.

DP housings are certified under the most stringent certification procedures and standards: DM 25 (Italy), ACS (France), EAC (Russia).

With female IN/OUT configurations from 1/4" up to 1 1/2", with BSP or NPT threads, with or without brass inserts, and with male IN/OUT configurations at 1/2", 3/4" and 1" with BSP threads DP housings are suitable for every Point-of-Use (POU) and Point-of-Entry (POE) application, as single- or multi-stage on-line filters, under-sink filters, Reverse Osmosis pre-filtration units.

A wide range of combinations with clear and opaque bowls and colored heads make it possible to respond to every custom requirement upon minimum quantity. Every housing is provided with FilterFit, the centering device which holds cartridges perfectly standing into the housing.

DP 10 MONO housings for cartridges 10" and 20" are available also as S models with discharge valve and self-cleaning performance. S models can be used with KIT AUTO for automatic flushing and self-cleaning.

DP MONO housings are available also as M models with 2 manometers.

A full set of accessories is available on demand to complete the housings kit: wall brackets for Mono, Duo and Trio models, opening spanner, standing bases and brass or plastic nipples with o-ring.

HOUSINGS DP

FOR CARTRIDGES SX and BX

Housings DP fit to both standard SX (DOE cartridges and to exclusive BX cartridges.

The full range of Atlas Filtri® SX and BX cartridges is suitable to DP housing and provide the widest range of water filtration and treatment units.

Housings DP S with discharge valve are provided with a drain funnel to protect potable water from pollution by back-flow, in compliance with **UNI EN 1717-11/2002**.



SX cartridges with standard flat seals.



BX cartridges with 45 mm double o-ring collar. Quick-fit connection for a perfect tightening.

SYMBOLS LEGEND



For domestic use



For technical and industrial use



Filter housings made in PET, a highly recyclable plastic, are manufactured with a proprietary procedure saving up to 60% of energy in injection molding compared with standard plastics. That

is one of Atlas Filtri commitments to comply with Kyoto Treaty for the reduction of green house gas (CO₂) emissions in the atmosphere.

CERTIFICATIONS



The products are tested and certified under the most stringent procedures worldwide, in compliance with **DM 25 (Italy)**, **EAC (Russia)** and with the sanitary certification **ACS (France)**.



Filterfit - cartridge centering device

ACCESSORIES INCLUDED

DISCHARGE KIT FOR -S- MODELS



brass discharge ball-valve with gasket



plastic hose-holder



plastic nipple with o-ring

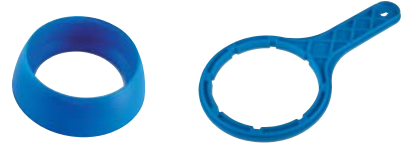


drain funnel

In compliance with the European Standard UNI EN 1717/2002: designed to prevent back-flow contamination by making all elements downstream the discharge vent to atmosphere (protection unit symbol: DC)

ACCESSORIES ON DEMAND

* white colour provided with housings BW



DP-base (only for DP 10 models)*
CODE LB7402014

-X- spanner*
CODE RB7403010



-S- wall bracket* CODE RB7400007



-DUO- wall bracket * CODE RB7400017



-TRIO- wall bracket * CODE RB7400019



3/4" brass nipples with o-ring (pair) CODE RB7404001

1" brass nipples with o-ring (pair) CODE RB7404002



3/4" plastic nipple
with o-ring CODE LB7404012



3/4"-1/4" plastic reduction
with o-ring CODE LB9020611




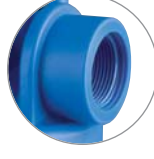
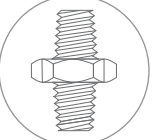


-KIT AUTO- for S models CODE RE7120024
automatic discharge kit (see pages 160-161)



-LUBRIKIT- single-dose lubricant for housing o-ring
CODE RE9020650



DP	10	MONO	3/4"	OT	TS
HOUSINGS MODEL	HOUSINGS HEIGHT	VERSION	IN / OUT	THREADS TYPE	BOWL TYPE
DP DP M		MONO	1/4" 3/8" 1/2" 3/4" 1" 1 1/4" 1 1/2"	OT - BRASS BSP*	TS - CLEAR (PET)
					
DP S				IN - PLASTIC BSP*	AB - BLUE (PET)
		DUO TRIO			
DP S M				MP - PLASTIC BSP * IN - NPT - PLASTIC NPT**	BW - WHITE (PET)
					
					
					
				* BSP parallel (cylindrical) ISO 228	** NPT tapered (conical) ANSI/ASME B1.20.1



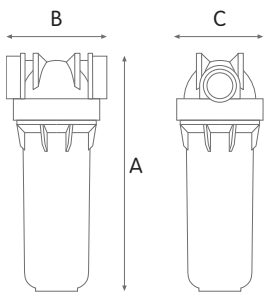
DP MONO

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.



DP MONO clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350301	DP 5 MONO 1/2" OT TS	5"	1/2"	BRASS-BSP	185	122	107
RA1350401	DP 5 MONO 3/4" OT TS	5"	3/4"	BRASS-BSP	185	122	107
RA1350701	DP 5 MONO 1" OT TS	5"	1"	BRASS-BSP	185	122	107
RA1350801	DP 5 MONO 1 1/4 OT TS	5"	1 1/4"	BRASS-BSP	220	124	107
RA1350901	DP 5 MONO 1 1/2 OT TS	5"	1 1/2"	BRASS-BSP	220	124	107
RA1351301	DP 7 MONO 1/2" OT TS	7"	1/2"	BRASS-BSP	233	122	107
RA1351401	DP 7 MONO 3/4" OT TS	7"	3/4"	BRASS-BSP	233	122	107
RA1351701	DP 7 MONO 1" OT TS	7"	1"	BRASS-BSP	233	122	107
RA1351801	DP 7 MONO 1 1/4 OT TS	7"	1 1/4"	BRASS-BSP	266	124	107
RA1351901	DP 7 MONO 1 1/2 OT TS	7"	1 1/2"	BRASS-BSP	266	124	107
RA1380301	DP 10 MONO 1/2" OT TS	10"	1/2"	BRASS-BSP	325	122	107
RA1380401	DP 10 MONO 3/4" OT TS	10"	3/4"	BRASS-BSP	325	122	107
RA1380701	DP 10 MONO 1" OT TS	10"	1"	BRASS-BSP	325	122	107
RA1380801	DP 10 MONO 1 1/4 OT TS	10"	1 1/4"	BRASS-BSP	343	124	107
RA1380901	DP 10 MONO 1 1/2 OT TS	10"	1 1/2"	BRASS-BSP	343	124	107
RA1381301	DP 20 MONO 1/2" OT TS	20"	1/2"	BRASS-BSP	577	122	107
RA1381401	DP 20 MONO 3/4" OT TS	20"	3/4"	BRASS-BSP	577	122	107
RA1381701	DP 20 MONO 1" OT TS	20"	1"	BRASS-BSP	577	122	107
RA1381801	DP 20 MONO 1 1/4 OT TS	20"	1 1/4"	BRASS-BSP	595	124	107
RA1381901	DP 20 MONO 1 1/2 OT TS	20"	1 1/2"	BRASS-BSP	595	124	107

HOUSINGS WITH PLASTIC BSP THREADS

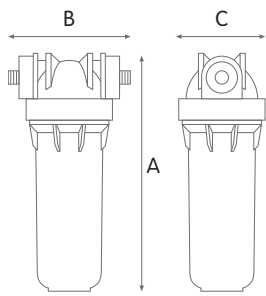
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350101	DP 5 MONO 1/4" IN TS	5"	1/4"	PLASTIC-BSP	185	122	107
RA1350201	DP 5 MONO 3/8" IN TS	5"	3/8"	PLASTIC-BSP	185	122	107
RA1350311	DP 5 MONO 1/2" IN TS	5"	1/2"	PLASTIC-BSP	185	122	107
RA1350411	DP 5 MONO 3/4" IN TS	5"	3/4"	PLASTIC-BSP	185	122	107
RA1350711	DP 5 MONO 1" IN TS	5"	1"	PLASTIC-BSP	185	122	107
RA1351101	DP 7 MONO 1/4" IN TS	7"	1/4"	PLASTIC-BSP	233	122	107
RA1351201	DP 7 MONO 3/8" IN TS	7"	3/8"	PLASTIC-BSP	233	122	107
RA1351311	DP 7 MONO 1/2" IN TS	7"	1/2"	PLASTIC-BSP	233	122	107
RA1351411	DP 7 MONO 3/4" IN TS	7"	3/4"	PLASTIC-BSP	233	122	107
RA1351711	DP 7 MONO 1" IN TS	7"	1"	PLASTIC-BSP	233	122	107
RA1380101	DP 10 MONO 1/4" IN TS	10"	1/4"	PLASTIC-BSP	325	122	107
RA1380201	DP 10 MONO 3/8" IN TS	10"	3/8"	PLASTIC-BSP	325	122	107
RA1380311	DP 10 MONO 1/2" IN TS	10"	1/2"	PLASTIC-BSP	325	122	107
RA1380411	DP 10 MONO 3/4" IN TS	10"	3/4"	PLASTIC-BSP	325	122	107
RA1380711	DP 10 MONO 1" IN TS	10"	1"	PLASTIC-BSP	325	122	107
RA1381311	DP 20 MONO 1/2" IN TS	20"	1/2"	PLASTIC-BSP	577	122	107
RA1381411	DP 20 MONO 3/4" IN TS	20"	3/4"	PLASTIC-BSP	577	122	107
RA1381711	DP 20 MONO 1" IN TS	20"	1"	PLASTIC-BSP	577	122	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350121	DP 5 MONO 1/4" NPT IN TS	5"	1/4"	PLASTIC-NPT	185	122	107
RA1350421	DP 5 MONO 3/4" NPT IN TS	5"	3/4"	PLASTIC-NPT	185	122	107
RA1350721	DP 5 MONO 1" NPT IN TS	5"	1"	PLASTIC-NPT	185	122	107
RA1351121	DP 7 MONO 1/4" NPT IN TS	7"	1/4"	PLASTIC-NPT	233	122	107
RA1351421	DP 7 MONO 3/4" NPT IN TS	7"	3/4"	PLASTIC-NPT	233	122	107
RA1351721	DP 7 MONO 1" NPT IN TS	7"	1"	PLASTIC-NPT	233	122	107
RA1380121	DP 10 MONO 1/4" NPT IN TS	10"	1/4"	PLASTIC-NPT	325	122	107
RA1380421	DP 10 MONO 3/4" NPT IN TS	10"	3/4"	PLASTIC-NPT	325	122	107
RA1380721	DP 10 MONO 1" NPT IN TS	10"	1"	PLASTIC-NPT	325	122	107
RA1381421	DP 20 MONO 3/4" NPT IN TS	20"	3/4"	PLASTIC-NPT	577	122	107
RA1381721	DP 20 MONO 1" NPT IN TS	20"	1"	PLASTIC-NPT	577	122	107

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- IN/OUT connections 1 1/4 and 1 1/2 with plastic BSP threads or with NPT plastic threads.



WORKING CONDITIONS

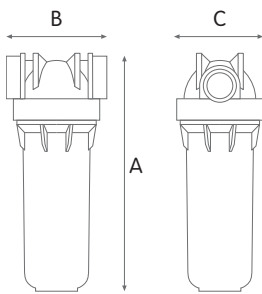
Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350313	DP 5 MONO 1/2" MP TS	5"	1/2"	PLASTIC-BSP	185	155	107
RA1350413	DP 5 MONO 3/4" MP TS	5"	3/4"	PLASTIC-BSP	185	155	107
RA1350713	DP 5 MONO 1" MP TS	5"	1"	PLASTIC-BSP	185	155	107
RA1351313	DP 7 MONO 1/2" MP TS	7"	1/2"	PLASTIC-BSP	233	155	107
RA1351413	DP 7 MONO 3/4" MP TS	7"	3/4"	PLASTIC-BSP	233	155	107
RA1351713	DP 7 MONO 1" MP TS	7"	1"	PLASTIC-BSP	233	155	107
RA1380213	DP 10 MONO 1/2" MP TS	10"	1/2"	PLASTIC-BSP	325	155	107
RA1380513	DP 10 MONO 3/4" MP TS	10"	3/4"	PLASTIC-BSP	325	155	107
RA1380613	DP 10 MONO 1" MP TS	10"	1"	PLASTIC-BSP	325	155	107
RA1381323	DP 20 MONO 1/2" MP TS	20"	1/2"	PLASTIC-BSP	577	155	107
RA1381513	DP 20 MONO 3/4" MP TS	20"	3/4"	PLASTIC-BSP	577	155	107
RA1381613	DP 20 MONO 1" MP TS	20"	1"	PLASTIC-BSP	577	155	107



Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.

DP MONO blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350302	DP 5 MONO 1/2" OT AB	5"	1/2"	BRASS-BSP	185	122	107
RA1350402	DP 5 MONO 3/4" OT AB	5"	3/4"	BRASS-BSP	185	122	107
RA1350702	DP 5 MONO 1" OT AB	5"	1"	BRASS-BSP	185	122	107
RA1350802	DP 5 MONO 1 1/4 OT AB	5"	1 1/4	BRASS-BSP	220	124	107
RA1350902	DP 5 MONO 1 1/2 OT AB	5"	1 1/2	BRASS-BSP	220	124	107
RA1351302	DP 7 MONO 1/2" OT AB	7"	1/2"	BRASS-BSP	233	122	107
RA1351402	DP 7 MONO 3/4" OT AB	7"	3/4"	BRASS-BSP	233	122	107
RA1351702	DP 7 MONO 1" OT AB	7"	1"	BRASS-BSP	233	122	107
RA1351802	DP 7 MONO 1 1/4 OT AB	7"	1 1/4	BRASS-BSP	266	124	107
RA1351902	DP 7 MONO 1 1/2 OT AB	7"	1 1/2	BRASS-BSP	266	124	107
RA1380302	DP 10 MONO 1/2" OT AB	10"	1/2"	BRASS-BSP	325	122	107
RA1380402	DP 10 MONO 3/4" OT AB	10"	3/4"	BRASS-BSP	325	122	107
RA1380702	DP 10 MONO 1" OT AB	10"	1"	BRASS-BSP	325	122	107
RA1380802	DP 10 MONO 1 1/4 OT AB	10"	1 1/4	BRASS-BSP	343	124	107
RA1380902	DP 10 MONO 1 1/2 OT AB	10"	1 1/2	BRASS-BSP	343	124	107
RA1381302	DP 20 MONO 1/2" OT AB	20"	1/2"	BRASS-BSP	577	122	107
RA1381402	DP 20 MONO 3/4" OT AB	20"	3/4"	BRASS-BSP	577	122	107
RA1381702	DP 20 MONO 1" OT AB	20"	1"	BRASS-BSP	577	122	107
RA1381802	DP 20 MONO 1 1/4 OT AB	20"	1 1/4	BRASS-BSP	595	124	107
RA1381902	DP 20 MONO 1 1/2 OT AB	20"	1 1/2	BRASS-BSP	595	124	107

HOUSINGS WITH PLASTIC BSP THREADS

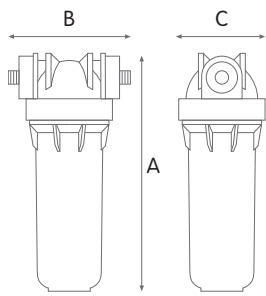
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350102	DP 5 MONO 1/4" IN AB	5"	1/4"	PLASTIC-BSP	185	122	107
RA1350202	DP 5 MONO 3/8" IN AB	5"	3/8"	PLASTIC-BSP	185	122	107
RA1350312	DP 5 MONO 1/2" IN AB	5"	1/2"	PLASTIC-BSP	185	122	107
RA1350412	DP 5 MONO 3/4" IN AB	5"	3/4"	PLASTIC-BSP	185	122	107
RA1350712	DP 5 MONO 1" IN AB	5"	1"	PLASTIC-BSP	185	122	107
RA1351102	DP 7 MONO 1/4" IN AB	7"	1/4"	PLASTIC-BSP	233	122	107
RA1351212	DP 7 MONO 3/8" IN AB	7"	3/8"	PLASTIC-BSP	233	122	107
RA1351312	DP 7 MONO 1/2" IN AB	7"	1/2"	PLASTIC-BSP	233	122	107
RA1351412	DP 7 MONO 3/4" IN AB	7"	3/4"	PLASTIC-BSP	233	122	107
RA1351712	DP 7 MONO 1" IN AB	7"	1"	PLASTIC-BSP	233	122	107
RA1380102	DP 10 MONO 1/4" IN AB	10"	1/4"	PLASTIC-BSP	325	122	107
RA1380202	DP 10 MONO 3/8" IN AB	10"	3/8"	PLASTIC-BSP	325	122	107
RA1380312	DP 10 MONO 1/2" IN AB	10"	1/2"	PLASTIC-BSP	325	122	107
RA1380412	DP 10 MONO 3/4" IN AB	10"	3/4"	PLASTIC-BSP	325	122	107
RA1380712	DP 10 MONO 1" IN AB	10"	1"	PLASTIC-BSP	325	122	107
RA1381312	DP 20 MONO 1/2" IN AB	20"	1/2"	PLASTIC-BSP	577	122	107
RA1381412	DP 20 MONO 3/4" IN AB	20"	3/4"	PLASTIC-BSP	577	122	107
RA1381712	DP 20 MONO 1" IN AB	20"	1"	PLASTIC-BSP	577	122	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350122	DP 5 MONO 1/4" NPT IN AB	5"	1/4"	PLASTIC-NPT	185	122	107
RA1350422	DP 5 MONO 3/4" NPT IN AB	5"	3/4"	PLASTIC-NPT	185	122	107
RA1350722	DP 5 MONO 1" NPT IN AB	5"	1"	PLASTIC-NPT	185	122	107
RA1351122	DP 7 MONO 1/4" NPT IN AB	7"	1/4"	PLASTIC-NPT	233	122	107
RA1351422	DP 7 MONO 3/4" NPT IN AB	7"	3/4"	PLASTIC-NPT	233	122	107
RA1351722	DP 7 MONO 1" NPT IN AB	7"	1"	PLASTIC-NPT	233	122	107
RA1380122	DP 10 MONO 1/4" NPT IN AB	10"	1/4"	PLASTIC-NPT	325	122	107
RA1380422	DP 10 MONO 3/4" NPT IN AB	10"	3/4"	PLASTIC-NPT	325	122	107
RA1380722	DP 10 MONO 1" NPT IN AB	10"	1"	PLASTIC-NPT	325	122	107
RA1381422	DP 20 MONO 3/4" NPT IN AB	20"	3/4"	PLASTIC-NPT	577	122	107
RA1381722	DP 20 MONO 1" NPT IN AB	20"	1"	PLASTIC-NPT	577	122	107

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- IN/OUT connections 1 1/4 and 1 1/2 with plastic BSP threads or with NPT plastic threads.



WORKING CONDITIONS

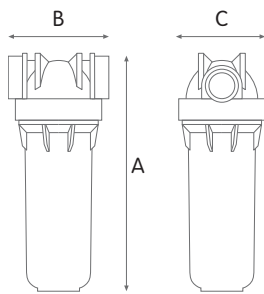
Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350314	DP 5 MONO 1/2" MP AB	5"	1/2"	PLASTIC-BSP	185	155	107
RA1350414	DP 5 MONO 3/4" MP AB	5"	3/4"	PLASTIC-BSP	185	155	107
RA1350714	DP 5 MONO 1" MP AB	5"	1"	PLASTIC-BSP	185	155	107
RA1351314	DP 7 MONO 1/2" MP AB	7"	1/2"	PLASTIC-BSP	233	155	107
RA1351414	DP 7 MONO 3/4" MP AB	7"	3/4"	PLASTIC-BSP	233	155	107
RA1351714	DP 7 MONO 1" MP AB	7"	1"	PLASTIC-BSP	233	155	107
RA1380214	DP 10 MONO 1/2" MP AB	10"	1/2"	PLASTIC-BSP	325	155	107
RA1380514	DP 10 MONO 3/4" MP AB	10"	3/4"	PLASTIC-BSP	325	155	107
RA1380614	DP 10 MONO 1" MP AB	10"	1"	PLASTIC-BSP	325	155	107
RA1381324	DP 20 MONO 1/2" MP AB	20"	1/2"	PLASTIC-BSP	577	155	107
RA1381514	DP 20 MONO 3/4" MP AB	20"	3/4"	PLASTIC-BSP	577	155	107
RA1381614	DP 20 MONO 1" MP AB	20"	1"	PLASTIC-BSP	577	155	107



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.

DP MONO white housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350306	DP 5 MONO 1/2" OT BW	5"	1/2"	BRASS-BSP	185	122	107
RA1350406	DP 5 MONO 3/4" OT BW	5"	3/4"	BRASS-BSP	185	122	107
RA1350706	DP 5 MONO 1" OT BW	5"	1"	BRASS-BSP	185	122	107
RA1350806	DP 5 MONO 1 1/4 OT BW	5"	1 1/4	BRASS-BSP	220	124	107
RA1350906	DP 5 MONO 1 1/2 OT BW	5"	1 1/2	BRASS-BSP	220	124	107
RA1351306	DP 7 MONO 1/2" OT BW	7"	1/2"	BRASS-BSP	233	122	107
RA1351406	DP 7 MONO 3/4" OT BW	7"	3/4"	BRASS-BSP	233	122	107
RA1351706	DP 7 MONO 1" OT BW	7"	1"	BRASS-BSP	233	122	107
RA1351806	DP 7 MONO 1 1/4 OT BW	7"	1 1/4	BRASS-BSP	266	124	107
RA1351906	DP 7 MONO 1 1/2 OT BW	7"	1 1/2	BRASS-BSP	266	124	107
RA1380306	DP 10 MONO 1/2" OT BW	10"	1/2"	BRASS-BSP	325	122	107
RA1380406	DP 10 MONO 3/4" OT BW	10"	3/4"	BRASS-BSP	325	122	107
RA1380706	DP 10 MONO 1" OT BW	10"	1"	BRASS-BSP	325	122	107
RA1380806	DP 10 MONO 1 1/4 OT BW	10"	1 1/4	BRASS-BSP	343	124	107
RA1380906	DP 10 MONO 1 1/2 OT BW	10"	1 1/2	BRASS-BSP	343	124	107
RA1381306	DP 20 MONO 1/2" OT BW	20"	1/2"	BRASS-BSP	577	122	107
RA1381406	DP 20 MONO 3/4" OT BW	20"	3/4"	BRASS-BSP	577	122	107
RA1381706	DP 20 MONO 1" OT BW	20"	1"	BRASS-BSP	577	122	107
RA1381806	DP 20 MONO 1 1/4 OT BW	20"	1 1/4	BRASS-BSP	595	124	107
RA1381906	DP 20 MONO 1 1/2 OT BW	20"	1 1/2	BRASS-BSP	595	124	107

HOUSINGS WITH PLASTIC BSP THREADS

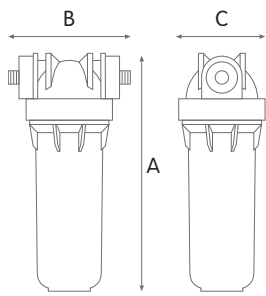
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350106	DP 5 MONO 1/4" IN BW	5"	1/4"	PLASTIC-BSP	185	122	107
RA1350206	DP 5 MONO 3/8" IN BW	5"	3/8"	PLASTIC-BSP	185	122	107
RA1350316	DP 5 MONO 1/2" IN BW	5"	1/2"	PLASTIC-BSP	185	122	107
RA1350416	DP 5 MONO 3/4" IN BW	5"	3/4"	PLASTIC-BSP	185	122	107
RA1350716	DP 5 MONO 1" IN BW	5"	1"	PLASTIC-BSP	185	122	107
RA1351106	DP 7 MONO 1/4" IN BW	7"	1/4"	PLASTIC-BSP	233	122	107
RA1351206	DP 7 MONO 3/8" IN BW	7"	3/8"	PLASTIC-BSP	233	122	107
RA1351316	DP 7 MONO 1/2" IN BW	7"	1/2"	PLASTIC-BSP	233	122	107
RA1351416	DP 7 MONO 3/4" IN BW	7"	3/4"	PLASTIC-BSP	233	122	107
RA1351716	DP 7 MONO 1" IN BW	7"	1"	PLASTIC-BSP	233	122	107
RA1380106	DP 10 MONO 1/4" IN BW	10"	1/4"	PLASTIC-BSP	325	122	107
RA1380206	DP 10 MONO 3/8" IN BW	10"	3/8"	PLASTIC-BSP	325	122	107
RA1380316	DP 10 MONO 1/2" IN BW	10"	1/2"	PLASTIC-BSP	325	122	107
RA1380416	DP 10 MONO 3/4" IN BW	10"	3/4"	PLASTIC-BSP	325	122	107
RA1380716	DP 10 MONO 1" IN BW	10"	1"	PLASTIC-BSP	325	122	107
RA1381316	DP 20 MONO 1/2" IN BW	20"	1/2"	PLASTIC-BSP	577	122	107
RA1381416	DP 20 MONO 3/4" IN BW	20"	3/4"	PLASTIC-BSP	577	122	107
RA1381716	DP 20 MONO 1" IN BW	20"	1"	PLASTIC-BSP	577	122	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350116	DP 5 MONO 1/4" NPT IN BW	5"	1/4"	PLASTIC-NPT	185	122	107
RA1350426	DP 5 MONO 3/4" NPT IN BW	5"	3/4"	PLASTIC-NPT	185	122	107
RA1350726	DP 5 MONO 1" NPT IN BW	5"	1"	PLASTIC-NPT	185	122	107
RA1351126	DP 7 MONO 1/4" NPT IN BW	7"	1/4"	PLASTIC-NPT	233	122	107
RA1351426	DP 7 MONO 3/4" NPT IN BW	7"	3/4"	PLASTIC-NPT	233	122	107
RA1351726	DP 7 MONO 1" NPT IN BW	7"	1"	PLASTIC-NPT	233	122	107
RA1380126	DP 10 MONO 1/4" NPT IN BW	10"	1/4"	PLASTIC-NPT	325	122	107
RA1380426	DP 10 MONO 3/4" NPT IN BW	10"	3/4"	PLASTIC-NPT	325	122	107
RA1380726	DP 10 MONO 1" NPT IN BW	10"	1"	PLASTIC-NPT	325	122	107
RA1381426	DP 20 MONO 3/4" NPT IN BW	20"	3/4"	PLASTIC-NPT	577	122	107
RA1381726	DP 20 MONO 1" NPT IN BW	20"	1"	PLASTIC-NPT	577	122	107

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- IN/OUT connections 1 1/4 and 1 1/2 with plastic BSP threads or with NPT plastic threads.



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350315	DP 5 MONO 1/2" MP BW	5"	1/2"	PLASTIC-BSP	185	155	107
RA1350415	DP 5 MONO 3/4" MP BW	5"	3/4"	PLASTIC-BSP	185	155	107
RA1350715	DP 5 MONO 1" MP BW	5"	1"	PLASTIC-BSP	185	155	107
RA1351315	DP 7 MONO 1/2" MP BW	7"	1/2"	PLASTIC-BSP	233	155	107
RA1351415	DP 7 MONO 3/4" MP BW	7"	3/4"	PLASTIC-BSP	233	155	107
RA1351715	DP 7 MONO 1" MP BW	7"	1"	PLASTIC-BSP	233	155	107
RA1380215	DP 10 MONO 1/2" MP BW	10"	1/2"	PLASTIC-BSP	325	155	107
RA1380515	DP 10 MONO 3/4" MP BW	10"	3/4"	PLASTIC-BSP	325	155	107
RA1380615	DP 10 MONO 1" MP BW	10"	1"	PLASTIC-BSP	325	155	107
RA1381325	DP 20 MONO 1/2" MP BW	20"	1/2"	PLASTIC-BSP	577	155	107
RA1381515	DP 20 MONO 3/4" MP BW	20"	3/4"	PLASTIC-BSP	577	155	107
RA1381615	DP 20 MONO 1" MP BW	20"	1"	PLASTIC-BSP	577	155	107



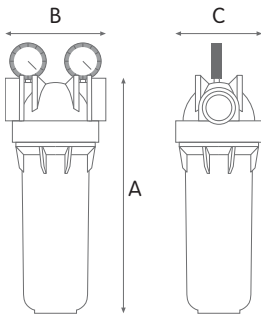
DP M MONO

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 614 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.



DP M MONO clear housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350331	DP M 5 MONO 1/2" OT TS	5"	1/2"	BRASS-BSP	232	122	107
RA1350431	DP M 5 MONO 3/4" OT TS	5"	3/4"	BRASS-BSP	232	122	107
RA1350731	DP M 5 MONO 1" OT TS	5"	1"	BRASS-BSP	232	122	107
RA1350831	DP M 5 MONO 1 1/4 OT TS	5"	1 1/4"	BRASS-BSP	267	124	107
RA1350931	DP M 5 MONO 1 1/2 OT TS	5"	1 1/2"	BRASS-BSP	267	124	107
RA1351331	DP M 7 MONO 1/2" OT TS	7"	1/2"	BRASS-BSP	280	122	107
RA1351431	DP M 7 MONO 3/4" OT TS	7"	3/4"	BRASS-BSP	280	122	107
RA1351731	DP M 7 MONO 1" OT TS	7"	1"	BRASS-BSP	280	122	107
RA1351831	DP M 7 MONO 1 1/4 OT TS	7"	1 1/4"	BRASS-BSP	313	124	107
RA1351931	DP M 7 MONO 1 1/2 OT TS	7"	1 1/2"	BRASS-BSP	313	124	107
RA1380331	DP M 10 MONO 1/2" OT TS	10"	1/2"	BRASS-BSP	372	122	107
RA1380431	DP M 10 MONO 3/4" OT TS	10"	3/4"	BRASS-BSP	372	122	107
RA1380731	DP M 10 MONO 1" OT TS	10"	1"	BRASS-BSP	372	122	107
RA1380831	DP M 10 MONO 1 1/4 OT TS	10"	1 1/4"	BRASS-BSP	390	124	107
RA1380931	DP M 10 MONO 1 1/2 OT TS	10"	1 1/2"	BRASS-BSP	390	124	107
RA1381331	DP M 20 MONO 1/2" OT TS	20"	1/2"	BRASS-BSP	632	122	107
RA1381431	DP M 20 MONO 3/4" OT TS	20"	3/4"	BRASS-BSP	632	122	107
RA1381731	DP M 20 MONO 1" OT TS	20"	1"	BRASS-BSP	632	122	107
RA1381831	DP M 20 MONO 1 1/4 OT TS	20"	1 1/4"	BRASS-BSP	643	124	107
RA1381931	DP M 20 MONO 1 1/2 OT TS	20"	1 1/2"	BRASS-BSP	643	124	107

HOUSINGS WITH PLASTIC BSP THREADS

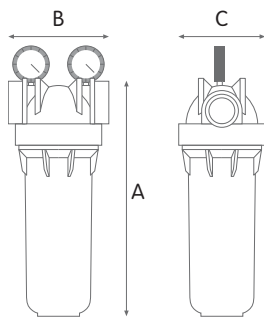
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350351	DP M 5 MONO 1/2" IN TS	5"	1/2"	PLASTIC-BSP	232	122	107
RA1350451	DP M 5 MONO 3/4" IN TS	5"	3/4"	PLASTIC-BSP	232	122	107
RA1350751	DP M 5 MONO 1" IN TS	5"	1"	PLASTIC-BSP	232	122	107
RA1351351	DP M 7 MONO 1/2" IN TS	7"	1/2"	PLASTIC-BSP	280	122	107
RA1351451	DP M 7 MONO 3/4" IN TS	7"	3/4"	PLASTIC-BSP	280	122	107
RA1351751	DP M 7 MONO 1" IN TS	7"	1"	PLASTIC-BSP	280	122	107
RA1350351	DP M 10 MONO 1/2" IN TS	10"	1/2"	PLASTIC-BSP	372	122	107
RA1380451	DP M 10 MONO 3/4" IN TS	10"	3/4"	PLASTIC-BSP	372	122	107
RA1380751	DP M 10 MONO 1" IN TS	10"	1"	PLASTIC-BSP	372	122	107
RA1381351	DP M 20 MONO 1/2" IN TS	20"	1/2"	PLASTIC-BSP	632	122	107
RA1381451	DP M 20 MONO 3/4" IN TS	20"	3/4"	PLASTIC-BSP	643	122	107
RA1381751	DP M 20 MONO 1" IN TS	20"	1"	PLASTIC-BSP	643	122	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350441	DP M 5 MONO 3/4" NPT IN TS	5"	3/4"	PLASTIC-NPT	232	122	107
RA1350741	DP M 5 MONO 1" NPT IN TS	5"	1"	PLASTIC-NPT	232	122	107
RA1351441	DP M 7 MONO 3/4" NPT IN TS	7"	3/4"	PLASTIC-NPT	280	122	107
RA1351741	DP M 7 MONO 1" NPT IN TS	7"	1"	PLASTIC-NPT	280	122	107
RA1380441	DP M 10 MONO 3/4" NPT IN TS	10"	3/4"	PLASTIC-NPT	372	122	107
RA1380741	DP M 10 MONO 1" NPT IN TS	10"	1"	PLASTIC-NPT	372	122	107
RA1381441	DP M 20 MONO 3/4" NPT IN TS	20"	3/4"	PLASTIC-NPT	643	122	107
RA1381741	DP M 20 MONO 1" NPT IN TS	20"	1"	PLASTIC-NPT	643	122	107

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- IN/OUT connections 1 1/4 and 1 1/2 with plastic BSP threads or with NPT plastic threads.



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 614 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

DP M MONO blue housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350332	DP M 5 MONO 1/2" OT AB	5"	1/2"	BRASS-BSP	232	122	107
RA1350432	DP M 5 MONO 3/4" OT AB	5"	3/4"	BRASS-BSP	232	122	107
RA1350732	DP M 5 MONO 1" OT AB	5"	1"	BRASS-BSP	232	122	107
RA1350832	DP M 5 MONO 1"1/4 OT AB	5"	1"1/4	BRASS-BSP	267	124	107
RA1350932	DP M 5 MONO 1"1/2 OT AB	5"	1"1/2	BRASS-BSP	267	124	107
RA1351332	DP M 7 MONO 1/2" OT AB	7"	1/2"	BRASS-BSP	280	122	107
RA1351432	DP M 7 MONO 3/4" OT AB	7"	3/4"	BRASS-BSP	280	122	107
RA1351732	DP M 7 MONO 1" OT AB	7"	1"	BRASS-BSP	280	122	107
RA1351832	DP M 7 MONO 1"1/4 OT AB	7"	1"1/4	BRASS-BSP	313	124	107
RA1351932	DP M 7 MONO 1"1/2 OT AB	7"	1"1/2	BRASS-BSP	313	124	107
RA1380332	DP M 10 MONO 1/2" OT AB	10"	1/2"	BRASS-BSP	372	122	107
RA1380432	DP M 10 MONO 3/4" OT AB	10"	3/4"	BRASS-BSP	372	122	107
RA1380732	DP M 10 MONO 1" OT AB	10"	1"	BRASS-BSP	372	122	107
RA1380832	DP M 10 MONO 1"1/4 OT AB	10"	1"1/4	BRASS-BSP	390	124	107
RA1380932	DP M 10 MONO 1"1/2 OT AB	10"	1"1/2	BRASS-BSP	390	124	107
RA1381332	DP M 20 MONO 1/2" OT AB	20"	1/2"	BRASS-BSP	632	122	107
RA1381432	DP M 20 MONO 3/4" OT AB	20"	3/4"	BRASS-BSP	632	122	107
RA1381732	DP M 20 MONO 1" OT AB	20"	1"	BRASS-BSP	632	122	107
RA1381832	DP M 20 MONO 1"1/4 OT AB	20"	1"1/4	BRASS-BSP	643	124	107
RA1381932	DP M 20 MONO 1"1/2 OT AB	20"	1"1/2	BRASS-BSP	643	124	107

HOUSINGS WITH PLASTIC BSP THREADS

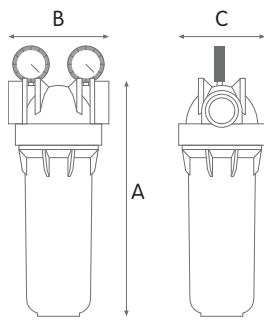
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350352	DP M 5 MONO 1/2" IN AB	5"	1/2"	PLASTIC-BSP	232	122	107
RA1350452	DP M 5 MONO 3/4" IN AB	5"	3/4"	PLASTIC-BSP	232	122	107
RA1350752	DP M 5 MONO 1" IN AB	5"	1"	PLASTIC-BSP	232	122	107
RA1351352	DP M 7 MONO 1/2" IN AB	7"	1/2"	PLASTIC-BSP	280	122	107
RA1351452	DP M 7 MONO 3/4" IN AB	7"	3/4"	PLASTIC-BSP	280	122	107
RA1351752	DP M 7 MONO 1" IN AB	7"	1"	PLASTIC-BSP	280	122	107
RA1380352	DP M 10 MONO 1/2" IN AB	10"	1/2"	PLASTIC-BSP	372	122	107
RA1380452	DP M 10 MONO 3/4" IN AB	10"	3/4"	PLASTIC-BSP	372	122	107
RA1380752	DP M 10 MONO 1" IN AB	10"	1"	PLASTIC-BSP	372	122	107
RA1381352	DP M 20 MONO 1/2" IN AB	20"	1/2"	PLASTIC-BSP	632	122	107
RA1381452	DP M 20 MONO 3/4" IN AB	20"	3/4"	PLASTIC-BSP	643	122	107
RA1381752	DP M 20 MONO 1" IN AB	20"	1"	PLASTIC-BSP	643	122	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350442	DP M 5 MONO 3/4" NPT IN AB	5"	3/4"	PLASTIC-NPT	232	122	107
RA1350742	DP M 5 MONO 1" NPT IN AB	5"	1"	PLASTIC-NPT	232	122	107
RA1351442	DP M 7 MONO 3/4" NPT IN AB	7"	3/4"	PLASTIC-NPT	280	122	107
RA1351742	DP M 7 MONO 1" NPT IN AB	7"	1"	PLASTIC-NPT	280	122	107
RA1380442	DP M 10 MONO 3/4" NPT IN AB	10"	3/4"	PLASTIC-NPT	372	122	107
RA1380742	DP M 10 MONO 1" NPT IN AB	10"	1"	PLASTIC-NPT	372	122	107
RA1381442	DP M 20 MONO 3/4" NPT IN AB	20"	3/4"	PLASTIC-NPT	643	122	107
RA1381742	DP M 20 MONO 1" NPT IN AB	20"	1"	PLASTIC-NPT	643	122	107

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- IN/OUT connections 1"1/4 and 1"1/2 with plastic BSP threads or with NPT plastic threads.



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 614 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

DP M MONO white housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350336	DP M 5 MONO 1/2" OT BW	5"	1/2"	BRASS-BSP	232	122	107
RA1350436	DP M 5 MONO 3/4" OT BW	5"	3/4"	BRASS-BSP	232	122	107
RA1350736	DP M 5 MONO 1" OT BW	5"	1"	BRASS-BSP	232	122	107
RA1350836	DP M 5 MONO 1"1/4 OT BW	5"	1"1/4	BRASS-BSP	267	124	107
RA1350936	DP M 5 MONO 1"1/2 OT BW	5"	1"1/2	BRASS-BSP	267	124	107
RA1351336	DP M 7 MONO 1/2" OT BW	7"	1/2"	BRASS-BSP	280	122	107
RA1351436	DP M 7 MONO 3/4" OT BW	7"	3/4"	BRASS-BSP	280	122	107
RA1351736	DP M 7 MONO 1" OT BW	7"	1"	BRASS-BSP	280	122	107
RA1351836	DP M 7 MONO 1"1/4 OT BW	7"	1"1/4	BRASS-BSP	313	124	107
RA1351936	DP M 7 MONO 1"1/2 OT BW	7"	1"1/2	BRASS-BSP	313	124	107
RA1380336	DP M 10 MONO 1/2" OT BW	10"	1/2"	BRASS-BSP	372	122	107
RA1380436	DP M 10 MONO 3/4" OT BW	10"	3/4"	BRASS-BSP	372	122	107
RA1380736	DP M 10 MONO 1" OT BW	10"	1"	BRASS-BSP	372	122	107
RA1380836	DP M 10 MONO 1"1/4 OT BW	10"	1"1/4	BRASS-BSP	390	124	107
RA1380936	DP M 10 MONO 1"1/2 OT BW	10"	1"1/2	BRASS-BSP	390	124	107
RA1381336	DP M 20 MONO 1/2" OT BW	20"	1/2"	BRASS-BSP	632	122	107
RA1381436	DP M 20 MONO 3/4" OT BW	20"	3/4"	BRASS-BSP	632	122	107
RA1381736	DP M 20 MONO 1" OT BW	20"	1"	BRASS-BSP	632	122	107
RA1381836	DP M 20 MONO 1"1/4 OT BW	20"	1"1/4	BRASS-BSP	643	124	107
RA1381936	DP M 20 MONO 1"1/2 OT BW	20"	1"1/2	BRASS-BSP	643	124	107

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350356	DP M 5 MONO 1/2" IN BW	5"	1/2"	PLASTIC-BSP	232	122	107
RA1350456	DP M 5 MONO 3/4" IN BW	5"	3/4"	PLASTIC-BSP	232	122	107
RA1350756	DP M 5 MONO 1" IN BW	5"	1"	PLASTIC-BSP	232	122	107
RA1351356	DP M 7 MONO 1/2" IN BW	7"	1/2"	PLASTIC-BSP	280	122	107
RA1351456	DP M 7 MONO 3/4" IN BW	7"	3/4"	PLASTIC-BSP	280	122	107
RA1351756	DP M 7 MONO 1" IN BW	7"	1"	PLASTIC-BSP	280	122	107
RA1380356	DP M 10 MONO 1/2" IN BW	10"	1/2"	PLASTIC-BSP	372	122	107
RA1380456	DP M 10 MONO 3/4" IN BW	10"	3/4"	PLASTIC-BSP	372	122	107
RA1380756	DP M 10 MONO 1" IN BW	10"	1"	PLASTIC-BSP	372	122	107
RA1381356	DP M 20 MONO 1/2" IN BW	20"	1/2"	PLASTIC-BSP	632	122	107
RA1381456	DP M 20 MONO 3/4" IN BW	20"	3/4"	PLASTIC-BSP	643	122	107
RA1381756	DP M 20 MONO 1" IN BW	20"	1"	PLASTIC-BSP	643	122	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1350446	DP M 5 MONO 3/4" NPT IN BW	5"	3/4"	PLASTIC-NPT	232	122	107
RA1350746	DP M 5 MONO 1" NPT IN BW	5"	1"	PLASTIC-NPT	232	122	107
RA1351446	DP M 7 MONO 3/4" NPT IN BW	7"	3/4"	PLASTIC-NPT	280	122	107
RA1351746	DP M 7 MONO 1" NPT IN BW	7"	1"	PLASTIC-NPT	280	122	107
RA1380446	DP M 10 MONO 3/4" NPT IN BW	10"	3/4"	PLASTIC-NPT	372	122	107
RA1380746	DP M 10 MONO 1" NPT IN BW	10"	1"	PLASTIC-NPT	372	122	107
RA1381446	DP M 20 MONO 3/4" NPT IN BW	20"	3/4"	PLASTIC-NPT	643	122	107
RA1381746	DP M 20 MONO 1" NPT IN BW	20"	1"	PLASTIC-NPT	643	122	107

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- IN/OUT connections 1"1/4 and 1"1/2 with plastic BSP threads or with NPT plastic threads.



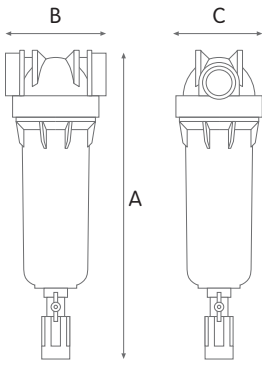
DP S MONO only for BX cartridges

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP S MONO clear housings with discharge valve

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1380303	DP S 10 MONO 1/2" OT TS	10"	1/2"	BRASS-BSP	465	122	107
RA1380403	DP S 10 MONO 3/4" OT TS	10"	3/4"	BRASS-BSP	465	122	107
RA1380703	DP S 10 MONO 1" OT TS	10"	1"	BRASS-BSP	465	122	107
RA1380803	DP S 10 MONO 1 1/4 OT TS	10"	1 1/4"	BRASS-BSP	493	124	107
RA1380903	DP S 10 MONO 1 1/2 OT TS	10"	1 1/2"	BRASS-BSP	493	124	107
RA1381303	DP S 20 MONO 1/2" OT TS	20"	1/2"	BRASS-BSP	723	122	107
RA1381403	DP S 20 MONO 3/4" OT TS	20"	3/4"	BRASS-BSP	723	122	107
RA1381703	DP S 20 MONO 1" OT TS	20"	1"	BRASS-BSP	723	122	107
RA1381803	DP S 20 MONO 1 1/4 OT TS	20"	1 1/4"	BRASS-BSP	740	122	107
RA1381903	DP S 20 MONO 1 1/2 OT TS	20"	1 1/2"	BRASS-BSP	740	124	107



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1380313	DP S 10 MONO 1/2" IN TS	10"	1/2"	PLASTIC-BSP	465	122	107
RA1380413	DP S 10 MONO 3/4" IN TS	10"	3/4"	PLASTIC-BSP	465	122	107
RA1380713	DP S 10 MONO 1" IN TS	10"	1"	PLASTIC-BSP	465	122	107
RA1381313	DP S 20 MONO 1/2" IN TS	20"	1/2"	PLASTIC-BSP	723	122	107
RA1381413	DP S 20 MONO 3/4" IN TS	20"	3/4"	PLASTIC-BSP	723	122	107
RA1381713	DP S 20 MONO 1" IN TS	20"	1"	PLASTIC-BSP	723	122	107



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1380423	DP S 10 MONO 3/4" NPT IN TS	10"	3/4"	PLASTIC-NPT	465	122	107
RA1380723	DP S 10 MONO 1" NPT IN TS	10"	1"	PLASTIC-NPT	465	122	107
RA1381423	DP S 20 MONO 3/4" NPT IN TS	20"	3/4"	PLASTIC-NPT	723	122	107
RA1381723	DP S 20 MONO 1" NPT IN TS	20"	1"	PLASTIC-NPT	723	122	107



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1380310	DP S 10 MONO 1/2" MP TS	10"	1/2"	PLASTIC-BSP	465	155	107
RA1380410	DP S 10 MONO 3/4" MP TS	10"	3/4"	PLASTIC-BSP	465	155	107
RA1380710	DP S 10 MONO 1" MP TS	10"	1"	PLASTIC-BSP	465	155	107
RA1381310	DP S 20 MONO 1/2" MP TS	20"	1/2"	PLASTIC-BSP	723	155	107
RA1381410	DP S 20 MONO 3/4" MP TS	20"	3/4"	PLASTIC-BSP	723	155	107
RA1381710	DP S 20 MONO 1" MP TS	20"	1"	PLASTIC-BSP	723	155	107

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- IN/OUT connections 1 1/4 and 1 1/2 with plastic BSP threads or with NPT plastic threads.



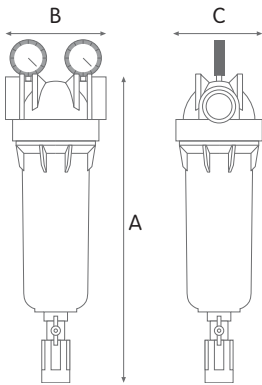
DP S M MONO only for BX cartridges

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 614 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP S M MONO clear housings with discharge valve and 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1380334	DP S M 10 MONO 1/2" OT TS	10"	1/2"	BRASS-BSP	522	122	107
RA1380434	DP S M 10 MONO 3/4" OT TS	10"	3/4"	BRASS-BSP	522	122	107
RA1380734	DP S M 10 MONO 1" OT TS	10"	1"	BRASS-BSP	522	122	107
RA1380834	DP S M 10 MONO 1"1/4 OT TS	10"	1"1/4"	BRASS-BSP	540	124	107
RA1380934	DP S M 10 MONO 1"1/2 OT TS	10"	1"1/2"	BRASS-BSP	540	124	107
RA1381334	DP S M 20 MONO 1/2" OT TS	20"	1/2"	BRASS-BSP	776	122	107
RA1381434	DP S M 20 MONO 3/4" OT TS	20"	3/4"	BRASS-BSP	776	122	107
RA1381734	DP S M 20 MONO 1" OT TS	20"	1"	BRASS-BSP	776	122	107
RA1381834	DP S M 20 MONO 1"1/4 OT TS	20"	1"1/4"	BRASS-BSP	787	124	107
RA1381934	DP S M 20 MONO 1"1/2 OT TS	20"	1"1/2"	BRASS-BSP	787	124	107



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1380354	DP S M 10 MONO 1/2" IN TS	10"	1/2"	PLASTIC-BSP	522	122	107
RA1380454	DP S M 10 MONO 3/4" IN TS	10"	3/4"	PLASTIC-BSP	522	122	107
RA1380754	DP S M 10 MONO 1" IN TS	10"	1"	PLASTIC-BSP	522	122	107
RA1381354	DP S M 20 MONO 1/2" IN TS	20"	1/2"	PLASTIC-BSP	776	122	107
RA1381454	DP S M 20 MONO 3/4" IN TS	20"	3/4"	PLASTIC-BSP	776	122	107
RA1381754	DP S M 20 MONO 1" IN TS	20"	1"	PLASTIC-BSP	776	122	107



HOUSINGS WITH PLASTIC NPT THREADS

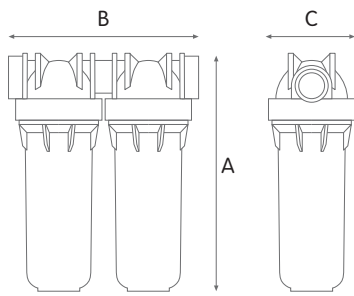
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1380444	DP S M 10 MONO 3/4" NPT IN TS	10"	3/4"	PLASTIC-NPT	522	122	107
RA1380744	DP S M 10 MONO 1" NPT IN TS	10"	1"	PLASTIC-NPT	522	122	107
RA1381444	DP S M 20 MONO 3/4" NPT IN TS	20"	3/4"	PLASTIC-NPT	776	122	107
RA1381744	DP S M 20 MONO 1" NPT IN TS	20"	1"	PLASTIC-NPT	776	122	107

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- IN/OUT connections 1"1/4 and 1"1/2 with plastic BSP threads or with NPT plastic threads.



DP DUO



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.

DP DUO clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1360301	DP 5 DUO 1/2" OT TS	5"	1/2"	BRASS-BSP	185	228	107
RA1360401	DP 5 DUO 3/4" OT TS	5"	3/4"	BRASS-BSP	185	228	107
RA1360701	DP 5 DUO 1" OT TS	5"	1"	BRASS-BSP	185	228	107
RA1361301	DP 7 DUO 1/2" OT TS	7"	1/2"	BRASS-BSP	233	228	107
RA1361401	DP 7 DUO 3/4" OT TS	7"	3/4"	BRASS-BSP	233	228	107
RA1361701	DP 7 DUO 1" OT TS	7"	1"	BRASS-BSP	233	228	107
RA1390301	DP 10 DUO 1/2" OT TS	10"	1/2"	BRASS-BSP	325	228	107
RA1390401	DP 10 DUO 3/4" OT TS	10"	3/4"	BRASS-BSP	325	228	107
RA1390701	DP 10 DUO 1" OT TS	10"	1"	BRASS-BSP	325	228	107
RA1391301	DP 20 DUO 1/2" OT TS	20"	1/2"	BRASS-BSP	577	228	107
RA1391401	DP 20 DUO 3/4" OT TS	20"	3/4"	BRASS-BSP	577	228	107
RA1391701	DP 20 DUO 1" OT TS	20"	1"	BRASS-BSP	577	228	107



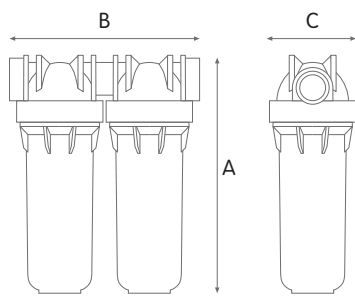
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1360101	DP 5 DUO 1/4" IN TS	5"	1/4"	PLASTIC-BSP	185	228	107
RA1360311	DP 5 DUO 1/2" IN TS	5"	1/2"	PLASTIC-BSP	185	228	107
RA1360411	DP 5 DUO 3/4" IN TS	5"	3/4"	PLASTIC-BSP	185	228	107
RA1360711	DP 5 DUO 1" IN TS	5"	1"	PLASTIC-BSP	185	228	107
RA1361101	DP 7 DUO 1/4" IN TS	7"	1/4"	PLASTIC-BSP	233	228	107
RA1361311	DP 7 DUO 1/2" IN TS	7"	1/2"	PLASTIC-BSP	233	228	107
RA1361411	DP 7 DUO 3/4" IN TS	7"	3/4"	PLASTIC-BSP	233	228	107
RA1361711	DP 7 DUO 1" IN TS	7"	1"	PLASTIC-BSP	233	228	107
RA1390101	DP 10 DUO 1/4" IN TS	10"	1/4"	PLASTIC-BSP	325	228	107
RA1390311	DP 10 DUO 1/2" IN TS	10"	1/2"	PLASTIC-BSP	325	228	107
RA1390411	DP 10 DUO 3/4" IN TS	10"	3/4"	PLASTIC-BSP	325	228	107
RA1390711	DP 10 DUO 1" IN TS	10"	1"	PLASTIC-BSP	325	228	107
RA1391311	DP 20 DUO 1/2" IN TS	20"	1/2"	PLASTIC-BSP	577	228	107
RA1391411	DP 20 DUO 3/4" IN TS	20"	3/4"	PLASTIC-BSP	577	228	107
RA1391711	DP 20 DUO 1" IN TS	20"	1"	PLASTIC-BSP	577	228	107



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1360121	DP 5 DUO 1/4" NPT IN TS	5"	1/4"	PLASTIC-NPT	185	228	107
RA1360421	DP 5 DUO 3/4" NPT IN TS	5"	3/4"	PLASTIC-NPT	185	228	107
RA1360721	DP 5 DUO 1" NPT IN TS	5"	1"	PLASTIC-NPT	185	228	107
RA1361121	DP 7 DUO 1/4" NPT IN TS	7"	1/4"	PLASTIC-NPT	233	228	107
RA1361421	DP 7 DUO 3/4" NPT IN TS	7"	3/4"	PLASTIC-NPT	233	228	107
RA1361721	DP 7 DUO 1" NPT IN TS	7"	1"	PLASTIC-NPT	233	228	107
RA1390121	DP 10 DUO 1/4" NPT IN TS	10"	1/4"	PLASTIC-NPT	325	228	107
RA1390421	DP 10 DUO 3/4" NPT IN TS	10"	3/4"	PLASTIC-NPT	325	228	107
RA1390721	DP 10 DUO 1" NPT IN TS	10"	1"	PLASTIC-NPT	325	228	107
RA1391421	DP 20 DUO 3/4" NPT IN TS	20"	3/4"	PLASTIC-NPT	577	228	107
RA1391721	DP 20 DUO 1" NPT IN TS	20"	1"	PLASTIC-NPT	577	228	107



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.

DP DUO blue housings

HOUSINGS WITH BRASS BSP THREADS

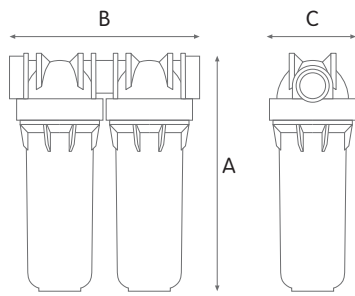
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1360302	DP 5 DUO 1/2" OT AB	5"	1/2"	BRASS-BSP	185	228	107
RA1360402	DP 5 DUO 3/4" OT AB	5"	3/4"	BRASS-BSP	185	228	107
RA1360702	DP 5 DUO 1" OT AB	5"	1"	BRASS-BSP	185	228	107
RA1361302	DP 7 DUO 1/2" OT AB	7"	1/2"	BRASS-BSP	233	228	107
RA1361402	DP 7 DUO 3/4" OT AB	7"	3/4"	BRASS-BSP	233	228	107
RA1361702	DP 7 DUO 1" OT AB	7"	1"	BRASS-BSP	233	228	107
RA1390302	DP 10 DUO 1/2" OT AB	10"	1/2"	BRASS-BSP	325	228	107
RA1390402	DP 10 DUO 3/4" OT AB	10"	3/4"	BRASS-BSP	325	228	107
RA1390702	DP 10 DUO 1" OT AB	10"	1"	BRASS-BSP	325	228	107
RA1391302	DP 20 DUO 1/2" OT AB	20"	1/2"	BRASS-BSP	577	228	107
RA1391402	DP 20 DUO 3/4" OT AB	20"	3/4"	BRASS-BSP	577	228	107
RA1391702	DP 20 DUO 1" OT AB	20"	1"	BRASS-BSP	577	228	107

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1360102	DP 5 DUO 1/4" IN AB	5"	1/4"	PLASTIC-BSP	185	228	107
RA1360312	DP 5 DUO 1/2" IN AB	5"	1/2"	PLASTIC-BSP	185	228	107
RA1360412	DP 5 DUO 3/4" IN AB	5"	3/4"	PLASTIC-BSP	185	228	107
RA1360712	DP 5 DUO 1" IN AB	5"	1"	PLASTIC-BSP	185	228	107
RA1361112	DP 7 DUO 1/4" IN AB	7"	1/4"	PLASTIC-BSP	233	228	107
RA1361312	DP 7 DUO 1/2" IN AB	7"	1/2"	PLASTIC-BSP	233	228	107
RA1361412	DP 7 DUO 3/4" IN AB	7"	3/4"	PLASTIC-BSP	233	228	107
RA1361712	DP 7 DUO 1" IN AB	7"	1"	PLASTIC-BSP	233	228	107
RA1390102	DP 10 DUO 1/4" IN AB	10"	1/4"	PLASTIC-BSP	325	228	107
RA1390312	DP 10 DUO 1/2" IN AB	10"	1/2"	PLASTIC-BSP	325	228	107
RA1390412	DP 10 DUO 3/4" IN AB	10"	3/4"	PLASTIC-BSP	325	228	107
RA1390712	DP 10 DUO 1" IN AB	10"	1"	PLASTIC-BSP	325	228	107
RA1391312	DP 20 DUO 1/2" IN AB	20"	1/2"	PLASTIC-BSP	577	228	107
RA1391412	DP 20 DUO 3/4" IN AB	20"	3/4"	PLASTIC-BSP	577	228	107
RA1391712	DP 20 DUO 1" IN AB	20"	1"	PLASTIC-BSP	577	228	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1360122	DP 5 DUO 1/4" NPT IN AB	5"	1/4"	PLASTIC-NPT	185	228	107
RA1360422	DP 5 DUO 3/4" NPT IN AB	5"	3/4"	PLASTIC-NPT	185	228	107
RA1360722	DP 5 DUO 1" NPT IN AB	5"	1"	PLASTIC-NPT	185	228	107
RA1361122	DP 7 DUO 1/4" NPT IN AB	7"	1/4"	PLASTIC-NPT	233	228	107
RA1361422	DP 7 DUO 3/4" NPT IN AB	7"	3/4"	PLASTIC-NPT	233	228	107
RA1361722	DP 7 DUO 1" NPT IN AB	7"	1"	PLASTIC-NPT	233	228	107
RA1390122	DP 10 DUO 1/4" NPT IN AB	10"	1/4"	PLASTIC-NPT	325	228	107
RA1390422	DP 10 DUO 3/4" NPT IN AB	10"	3/4"	PLASTIC-NPT	325	228	107
RA1390722	DP 10 DUO 1" NPT IN AB	10"	1"	PLASTIC-NPT	325	228	107
RA1391422	DP 20 DUO 3/4" NPT IN AB	20"	3/4"	PLASTIC-NPT	577	228	107
RA1391722	DP 20 DUO 1" NPT IN AB	20"	1"	PLASTIC-NPT	577	228	107



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.

DP DUO white housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1360306	DP 5 DUO 1/2" OT BW	5"	1/2"	BRASS-BSP	185	228	107
RA1360406	DP 5 DUO 3/4" OT BW	5"	3/4"	BRASS-BSP	185	228	107
RA1360706	DP 5 DUO 1" OT BW	5"	1"	BRASS-BSP	185	228	107
RA1361306	DP 7 DUO 1/2" OT BW	7"	1/2"	BRASS-BSP	233	228	107
RA1361406	DP 7 DUO 3/4" OT BW	7"	3/4"	BRASS-BSP	233	228	107
RA1361706	DP 7 DUO 1" OT BW	7"	1"	BRASS-BSP	233	228	107
RA1390306	DP 10 DUO 1/2" OT BW	10"	1/2"	BRASS-BSP	325	228	107
RA1390406	DP 10 DUO 3/4" OT BW	10"	3/4"	BRASS-BSP	325	228	107
RA1390706	DP 10 DUO 1" OT BW	10"	1"	BRASS-BSP	325	228	107
RA1391306	DP 20 DUO 1/2" OT BW	20"	1/2"	BRASS-BSP	577	228	107
RA1391406	DP 20 DUO 3/4" OT BW	20"	3/4"	BRASS-BSP	577	228	107
RA1391706	DP 20 DUO 1" OT BW	20"	1"	BRASS-BSP	577	228	107

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1360106	DP 5 DUO 1/4" IN BW	5"	1/4"	PLASTIC-BSP	185	228	107
RA1360316	DP 5 DUO 1/2" IN BW	5"	1/2"	PLASTIC-BSP	185	228	107
RA1360416	DP 5 DUO 3/4" IN BW	5"	3/4"	PLASTIC-BSP	185	228	107
RA1360716	DP 5 DUO 1" IN BW	5"	1"	PLASTIC-BSP	185	228	107
RA1361116	DP 7 DUO 1/4" IN BW	7"	1/4"	PLASTIC-BSP	233	228	107
RA1361316	DP 7 DUO 1/2" IN BW	7"	1/2"	PLASTIC-BSP	233	228	107
RA1361416	DP 7 DUO 3/4" IN BW	7"	3/4"	PLASTIC-BSP	233	228	107
RA1361716	DP 7 DUO 1" IN BW	7"	1"	PLASTIC-BSP	233	228	107
RA1390106	DP 10 DUO 1/4" IN BW	10"	1/4"	PLASTIC-BSP	325	228	107
RA1390316	DP 10 DUO 1/2" IN BW	10"	1/2"	PLASTIC-BSP	325	228	107
RA1390416	DP 10 DUO 3/4" IN BW	10"	3/4"	PLASTIC-BSP	325	228	107
RA1390716	DP 10 DUO 1" IN BW	10"	1"	PLASTIC-BSP	325	228	107
RA1391316	DP 20 DUO 1/2" IN BW	20"	1/2"	PLASTIC-BSP	577	228	107
RA1391416	DP 20 DUO 3/4" IN BW	20"	3/4"	PLASTIC-BSP	577	228	107
RA1391716	DP 20 DUO 1" IN BW	20"	1"	PLASTIC-BSP	577	228	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1360126	DP 5 DUO 1/4" NPT IN BW	5"	1/4"	PLASTIC-NPT	185	228	107
RA1360426	DP 5 DUO 3/4" NPT IN BW	5"	3/4"	PLASTIC-NPT	185	228	107
RA1360726	DP 5 DUO 1" NPT IN BW	5"	1"	PLASTIC-NPT	185	228	107
RA1361126	DP 7 DUO 1/4" NPT IN BW	7"	1/4"	PLASTIC-NPT	233	228	107
RA1361426	DP 7 DUO 3/4" NPT IN BW	7"	3/4"	PLASTIC-NPT	233	228	107
RA1361726	DP 7 DUO 1" NPT IN BW	7"	1"	PLASTIC-NPT	233	228	107
RA1390126	DP 10 DUO 1/4" NPT IN BW	10"	1/4"	PLASTIC-NPT	325	228	107
RA1390426	DP 10 DUO 3/4" NPT IN BW	10"	3/4"	PLASTIC-NPT	325	228	107
RA1390726	DP 10 DUO 1" NPT IN BW	10"	1"	PLASTIC-NPT	325	228	107
RA1391426	DP 20 DUO 3/4" NPT IN BW	20"	3/4"	PLASTIC-NPT	577	228	107
RA1391726	DP 20 DUO 1" NPT IN BW	20"	1"	PLASTIC-NPT	577	228	107



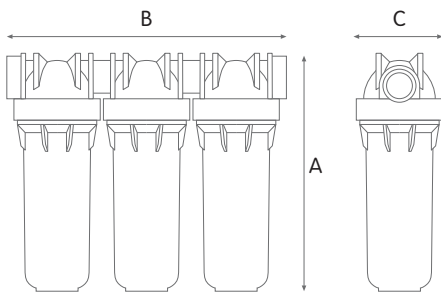
DP TRIO

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.



DP TRIO clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1370301	DP 5 TRIO 1/2" OT TS	5"	1/2"	BRASS-BSP	185	336	107
RA1370401	DP 5 TRIO 3/4" OT TS	5"	3/4"	BRASS-BSP	185	336	107
RA1370701	DP 5 TRIO 1" OT TS	5"	1"	BRASS-BSP	185	336	107
RA1371301	DP 7 TRIO 1/2" OT TS	7"	1/2"	BRASS-BSP	233	336	107
RA1371401	DP 7 TRIO 3/4" OT TS	7"	3/4"	BRASS-BSP	233	336	107
RA1371701	DP 7 TRIO 1" OT TS	7"	1"	BRASS-BSP	233	336	107
RA1400301	DP 10 TRIO 1/2" OT TS	10"	1/2"	BRASS-BSP	325	336	107
RA1400401	DP 10 TRIO 3/4" OT TS	10"	3/4"	BRASS-BSP	325	336	107
RA1400701	DP 10 TRIO 1" OT TS	10"	1"	BRASS-BSP	325	336	107
RA1401301	DP 20 TRIO 1/2" OT TS	20"	1/2"	BRASS-BSP	577	336	107
RA1401401	DP 20 TRIO 3/4" OT TS	20"	3/4"	BRASS-BSP	577	336	107
RA1401701	DP 20 TRIO 1" OT TS	20"	1"	BRASS-BSP	577	336	107



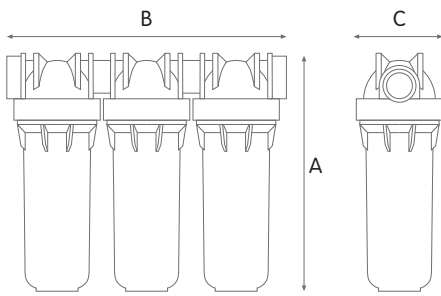
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1370101	DP 5 TRIO 1/4" IN TS	5"	1/4"	PLASTIC-BSP	185	336	107
RA1370311	DP 5 TRIO 1/2" IN TS	5"	1/2"	PLASTIC-BSP	185	336	107
RA1370411	DP 5 TRIO 3/4" IN TS	5"	3/4"	PLASTIC-BSP	185	336	107
RA1370711	DP 5 TRIO 1" IN TS	5"	1"	PLASTIC-BSP	185	336	107
RA1371101	DP 7 TRIO 1/4" IN TS	7"	1/4"	PLASTIC-BSP	233	336	107
RA1371311	DP 7 TRIO 1/2" IN TS	7"	1/2"	PLASTIC-BSP	233	336	107
RA1371411	DP 7 TRIO 3/4" IN TS	7"	3/4"	PLASTIC-BSP	233	336	107
RA1371711	DP 7 TRIO 1" IN TS	7"	1"	PLASTIC-BSP	233	336	107
RA1400101	DP 10 TRIO 1/4" IN TS	10"	1/4"	PLASTIC-BSP	325	336	107
RA1400311	DP 10 TRIO 1/2" IN TS	10"	1/2"	PLASTIC-BSP	325	336	107
RA1400411	DP 10 TRIO 3/4" IN TS	10"	3/4"	PLASTIC-BSP	325	336	107
RA1400711	DP 10 TRIO 1" IN TS	10"	1"	PLASTIC-BSP	325	336	107
RA1401311	DP 20 TRIO 1/2" IN TS	20"	1/2"	PLASTIC-BSP	577	336	107
RA1401411	DP 20 TRIO 3/4" IN TS	20"	3/4"	PLASTIC-BSP	577	336	107
RA1401711	DP 20 TRIO 1" IN TS	20"	1"	PLASTIC-BSP	577	336	107



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1370121	DP 5 TRIO 1/4" NPT IN TS	5"	1/4"	PLASTIC-NPT	185	336	107
RA1370421	DP 5 TRIO 3/4" NPT IN TS	5"	3/4"	PLASTIC-NPT	185	336	107
RA1370721	DP 5 TRIO 1" NPT IN TS	5"	1"	PLASTIC-NPT	185	336	107
RA1371121	DP 7 TRIO 1/4" NPT IN TS	7"	1/4"	PLASTIC-NPT	233	336	107
RA1371421	DP 7 TRIO 3/4" NPT IN TS	7"	3/4"	PLASTIC-NPT	233	336	107
RA1371721	DP 7 TRIO 1" NPT IN TS	7"	1"	PLASTIC-NPT	233	336	107
RA1400121	DP 10 TRIO 1/4" NPT IN TS	10"	1/4"	PLASTIC-NPT	325	336	107
RA1400421	DP 10 TRIO 3/4" NPT IN TS	10"	3/4"	PLASTIC-NPT	325	336	107
RA1400721	DP 10 TRIO 1" NPT IN TS	10"	1"	PLASTIC-NPT	325	336	107
RA1401421	DP 20 TRIO 3/4" NPT IN TS	20"	3/4"	PLASTIC-NPT	577	336	107
RA1401721	DP 20 TRIO 1" NPT IN TS	20"	1"	PLASTIC-NPT	577	336	107



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.

DP TRIO blue housings

HOUSINGS WITH BRASS BSP THREADS

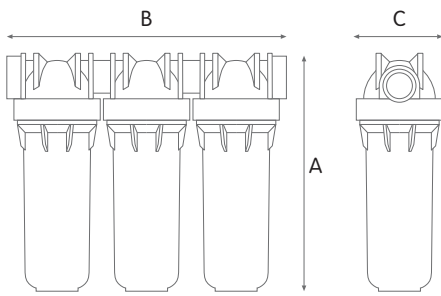
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1370302	DP 5 TRIO 1/2" OT AB	5"	1/2"	BRASS-BSP	185	336	107
RA1370402	DP 5 TRIO 3/4" OT AB	5"	3/4"	BRASS-BSP	185	336	107
RA1370702	DP 5 TRIO 1" OT AB	5"	1"	BRASS-BSP	185	336	107
RA1371302	DP 7 TRIO 1/2" OT AB	7"	1/2"	BRASS-BSP	233	336	107
RA1371402	DP 7 TRIO 3/4" OT AB	7"	3/4"	BRASS-BSP	233	336	107
RA1371702	DP 7 TRIO 1" OT AB	7"	1"	BRASS-BSP	233	336	107
RA1400302	DP 10 TRIO 1/2" OT AB	10"	1/2"	BRASS-BSP	325	336	107
RA1400402	DP 10 TRIO 3/4" OT AB	10"	3/4"	BRASS-BSP	325	336	107
RA1400702	DP 10 TRIO 1" OT AB	10"	1"	BRASS-BSP	325	336	107
RA1401302	DP 20 TRIO 1/2" OT AB	20"	1/2"	BRASS-BSP	577	336	107
RA1401402	DP 20 TRIO 3/4" OT AB	20"	3/4"	BRASS-BSP	577	336	107
RA1401702	DP 20 TRIO 1" OT AB	20"	1"	BRASS-BSP	577	336	107

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1370102	DP 5 TRIO 1/4" IN AB	5"	1/4"	PLASTIC-BSP	185	336	107
RA1370312	DP 5 TRIO 1/2" IN AB	5"	1/2"	PLASTIC-BSP	185	336	107
RA1370412	DP 5 TRIO 3/4" IN AB	5"	3/4"	PLASTIC-BSP	185	336	107
RA1370712	DP 5 TRIO 1" IN AB	5"	1"	PLASTIC-BSP	185	336	107
RA1371102	DP 7 TRIO 1/4" IN AB	7"	1/4"	PLASTIC-BSP	233	336	107
RA1371312	DP 7 TRIO 1/2" IN AB	7"	1/2"	PLASTIC-BSP	233	336	107
RA1371412	DP 7 TRIO 3/4" IN AB	7"	3/4"	PLASTIC-BSP	233	336	107
RA1371712	DP 7 TRIO 1" IN AB	7"	1"	PLASTIC-BSP	233	336	107
RA1400102	DP 10 TRIO 1/4" IN AB	10"	1/4"	PLASTIC-BSP	325	336	107
RA1400312	DP 10 TRIO 1/2" IN AB	10"	1/2"	PLASTIC-BSP	325	336	107
RA1400412	DP 10 TRIO 3/4" IN AB	10"	3/4"	PLASTIC-BSP	325	336	107
RA1400712	DP 10 TRIO 1" IN AB	10"	1"	PLASTIC-BSP	325	336	107
RA1401312	DP 20 TRIO 1/2" IN AB	20"	1/2"	PLASTIC-BSP	577	336	107
RA1401412	DP 20 TRIO 3/4" IN AB	20"	3/4"	PLASTIC-BSP	577	336	107
RA1401712	DP 20 TRIO 1" IN AB	20"	1"	PLASTIC-BSP	577	336	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1370122	DP 5 TRIO 1/4" NPT IN AB	5"	1/4"	PLASTIC-NPT	185	336	107
RA1370322	DP 5 TRIO 3/4" NPT IN AB	5"	3/4"	PLASTIC-NPT	185	336	107
RA1370722	DP 5 TRIO 1" NPT IN AB	5"	1"	PLASTIC-NPT	185	336	107
RA1371122	DP 7 TRIO 1/4" NPT IN AB	7"	1/4"	PLASTIC-NPT	233	336	107
RA1371422	DP 7 TRIO 3/4" NPT IN AB	7"	3/4"	PLASTIC-NPT	233	336	107
RA1371722	DP 7 TRIO 1" NPT IN AB	7"	1"	PLASTIC-NPT	233	336	107
RA1400122	DP 10 TRIO 1/4" NPT IN AB	10"	1/4"	PLASTIC-NPT	325	336	107
RA1400422	DP 10 TRIO 3/4" NPT IN AB	10"	3/4"	PLASTIC-NPT	325	336	107
RA1400722	DP 10 TRIO 1" NPT IN AB	10"	1"	PLASTIC-NPT	325	336	107
RA1401422	DP 20 TRIO 3/4" NPT IN AB	20"	3/4"	PLASTIC-NPT	577	336	107
RA1401722	DP 20 TRIO 1" NPT IN AB	20"	1"	PLASTIC-NPT	577	336	107



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 614 N brass.

DP TRIO white housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1370306	DP 5 TRIO 1/2" OT BW	5"	1/2"	BRASS-BSP	185	336	107
RA1370406	DP 5 TRIO 3/4" OT BW	5"	3/4"	BRASS-BSP	185	336	107
RA1370706	DP 5 TRIO 1" OT BW	5"	1"	BRASS-BSP	185	336	107
RA1371306	DP 7 TRIO 1/2" OT BW	7"	1/2"	BRASS-BSP	233	336	107
RA1371406	DP 7 TRIO 3/4" OT BW	7"	3/4"	BRASS-BSP	233	336	107
RA1371706	DP 7 TRIO 1" OT BW	7"	1"	BRASS-BSP	233	336	107
RA1400306	DP 10 TRIO 1/2" OT BW	10"	1/2"	BRASS-BSP	325	336	107
RA1400406	DP 10 TRIO 3/4" OT BW	10"	3/4"	BRASS-BSP	325	336	107
RA1400706	DP 10 TRIO 1" OT BW	10"	1"	BRASS-BSP	325	336	107
RA1401306	DP 20 TRIO 1/2" OT BW	20"	1/2"	BRASS-BSP	577	336	107
RA1401406	DP 20 TRIO 3/4" OT BW	20"	3/4"	BRASS-BSP	577	336	107
RA1401706	DP 20 TRIO 1" OT BW	20"	1"	BRASS-BSP	577	336	107

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1370106	DP 5 TRIO 1/4" IN BW	5"	1/4"	PLASTIC-BSP	185	336	107
RA1370316	DP 5 TRIO 1/2" IN BW	5"	1/2"	PLASTIC-BSP	185	336	107
RA1370416	DP 5 TRIO 3/4" IN BW	5"	3/4"	PLASTIC-BSP	185	336	107
RA1370716	DP 5 TRIO 1" IN BW	5"	1"	PLASTIC-BSP	185	336	107
RA1371106	DP 7 TRIO 1/4" IN BW	7"	1/4"	PLASTIC-BSP	233	336	107
RA1371316	DP 7 TRIO 1/2" IN BW	7"	1/2"	PLASTIC-BSP	233	336	107
RA1371416	DP 7 TRIO 3/4" IN BW	7"	3/4"	PLASTIC-BSP	233	336	107
RA1371716	DP 7 TRIO 1" IN BW	7"	1"	PLASTIC-BSP	233	336	107
RA1400106	DP 10 TRIO 1/4" IN BW	10"	1/4"	PLASTIC-BSP	325	336	107
RA1400316	DP 10 TRIO 1/2" IN BW	10"	1/2"	PLASTIC-BSP	325	336	107
RA1400416	DP 10 TRIO 3/4" IN BW	10"	3/4"	PLASTIC-BSP	325	336	107
RA1400716	DP 10 TRIO 1" IN BW	10"	1"	PLASTIC-BSP	325	336	107
RA1401316	DP 20 TRIO 1/2" IN BW	20"	1/2"	PLASTIC-BSP	577	336	107
RA1401416	DP 20 TRIO 3/4" IN BW	20"	3/4"	PLASTIC-BSP	577	336	107
RA1401716	DP 20 TRIO 1" IN BW	20"	1"	PLASTIC-BSP	577	336	107

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	THREADS	DIMENSIONS mm		
					A	B	C
RA1370126	DP 5 TRIO 1/4" NPT IN BW	5"	1/4"	PLASTIC-NPT	185	336	107
RA1370426	DP 5 TRIO 3/4" NPT IN BW	5"	3/4"	PLASTIC-NPT	185	336	107
RA1370726	DP 5 TRIO 1" NPT IN BW	5"	1"	PLASTIC-NPT	185	336	107
RA1371126	DP 7 TRIO 1/4" NPT IN BW	7"	1/4"	PLASTIC-NPT	233	336	107
RA1371426	DP 7 TRIO 3/4" NPT IN BW	7"	3/4"	PLASTIC-NPT	233	336	107
RA1371726	DP 7 TRIO 1" NPT IN BW	7"	1"	PLASTIC-NPT	233	336	107
RA1400126	DP 10 TRIO 1/4" NPT IN BW	10"	1/4"	PLASTIC-NPT	325	336	107
RA1400426	DP 10 TRIO 3/4" NPT IN BW	10"	3/4"	PLASTIC-NPT	325	336	107
RA1400726	DP 10 TRIO 1" NPT IN BW	10"	1"	PLASTIC-NPT	325	336	107
RA1401426	DP 20 TRIO 3/4" NPT IN BW	20"	3/4"	PLASTIC-NPT	577	336	107
RA1401726	DP 20 TRIO 1" NPT IN BW	20"	1"	PLASTIC-NPT	577	336	107