M500

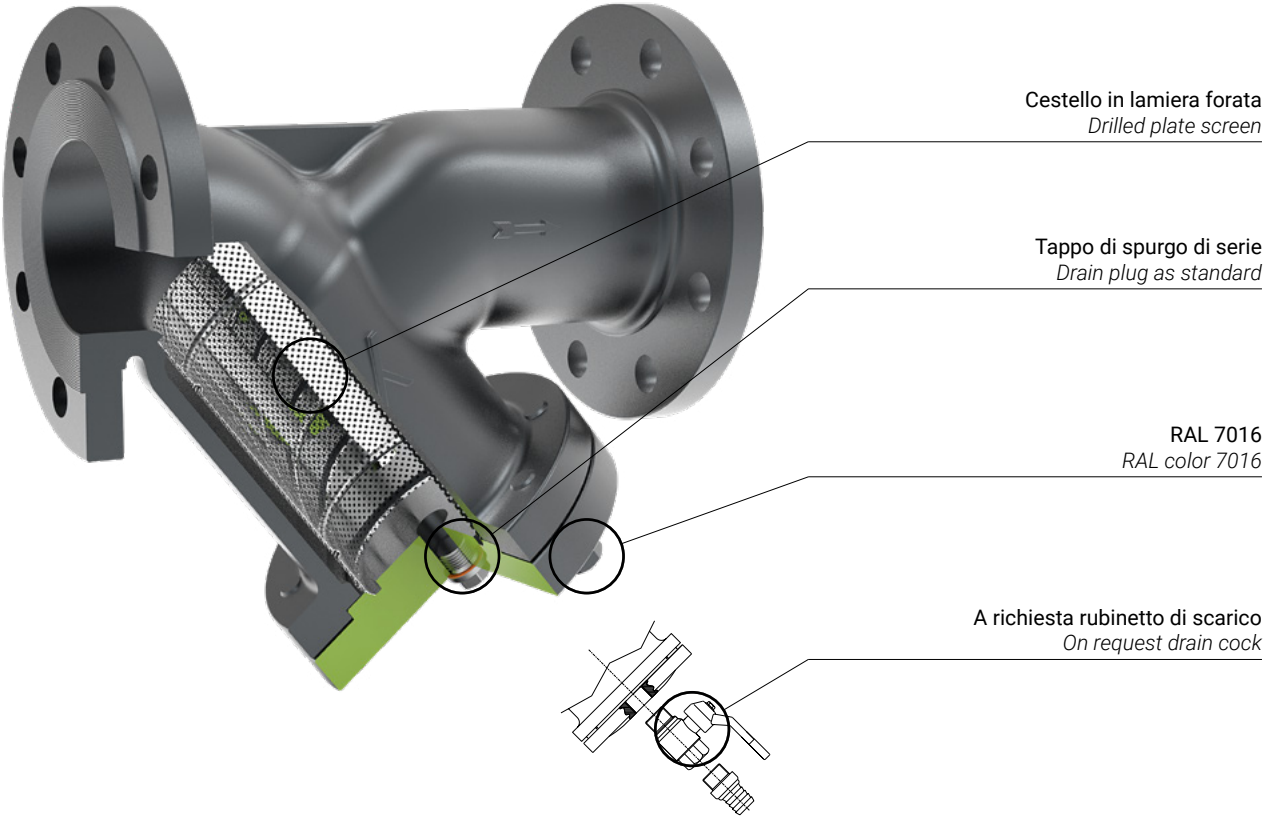
Filtro raccoglitore di impurità a "Y"

Sediment collecting strainer "Y" type

PN **40**

ACCIAIO AL CARBONIO | CARBON STEEL

Caratteristiche | *Features*



NOTA Il rubinetto dovrà essere di materiale idoneo al fluido, alla temperatura e alla pressione di esercizio
NOTE *This cock will be made of a material suitable to the fluid, working pressure and temperature*

Applicazioni

Filtri per acqua calda e/o surriscaldata, vapore, aria, fluidi diatermici, ecc.

Trovano impiego negli impianti di trasmissione calore, centrali termiche, caldaie e serbatoi, impianti di teleriscaldamento, applicazioni con olio diatermico, ecc.

Applications

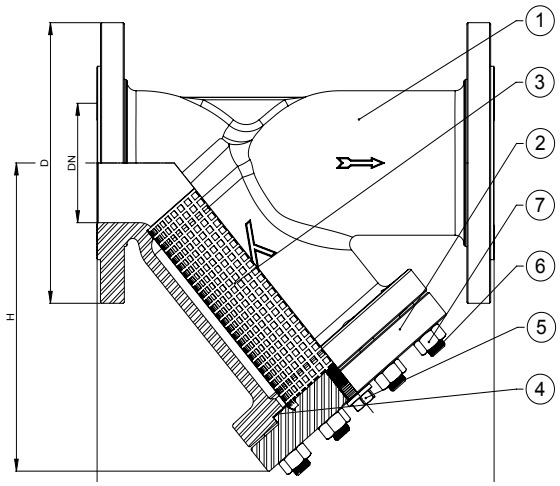
Strainers for hot water and/or overheated water, steam, air, diathermic fluids, etc.

They are suitable for heat transfer systems, thermal power stations, industrial boilers and tanks, district heating plants, diathermic oil installations, etc.

MIVAL SRL si riserva il diritto di apportare modifiche tecniche senza preavviso

Materiali | *Materials*

POS	COMPONENTE	*COMPONENTS*	*MATERIAL*
1	CORPO	*BODY*	*GP 240 GH+N*
2	COPERCHIO	*COVER*	*CARBON STEEL*
3	CESTELLO	*SCREEN*	*STAINLESS STEEL 1.4301*
4	GUARNIZIONE	*GASKET*	*GRAPHITE + ST. STEEL*
5	TAPPO DI SPURGO	*PLUG*	*CARBON STEEL*
6	PRIGIONIERI	*STUDS*	*CARBON STEEL*
7	DADI	*NUTS*	*CARBON STEEL*



Dimensioni | *Dimensions*

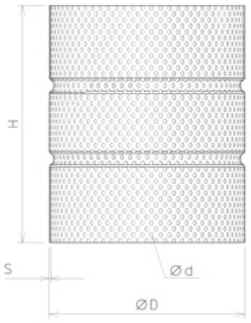
DN	D mm	L mm	H mm	Kg -
15	95	130	72	2.5
20	105	150	88	4
25	115	160	105	5.5
32	140	180	110	7
40	150	200	130	9
50	165	230	140	11.5
65	185	290	170	16
80	200	310	190	21
100	235	350	240	30.5
125	270	400	290	44
150	300	480	340	63
200	375	600	425	117
250	450	730	515	234
300	515	850	615	332

Condizioni di esercizio | *Working conditions*

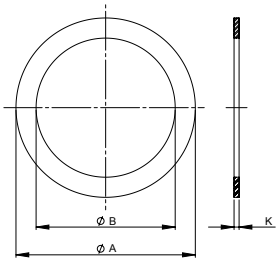
PRESSIONE	*PRESSURE [bar]*	40	35.2	33.3	30.5	27.6	25.7	23.8
TEMPERATURA	*TEMPERATURE [°C]*	-10/+50	+150	+200	+250	+300	+350	+400

Valori di KV disponibili a richiesta
KV value available on request

Dimensioni cestello e guarnizioni standard
Standard screen and gaskets dimensions



Cestello
Screen



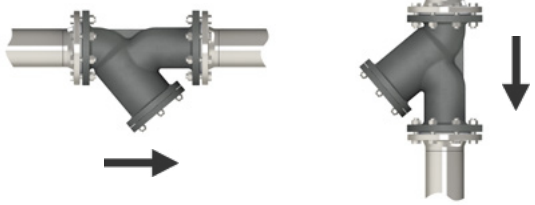
Guarnizione
Gasket

DN	H mm	ØD mm	Ød mm	S mm	ØA mm	ØB mm	K mm
15	47	25	1	0.5	45	35	1.5
20	60	27	1	0.5	50	40	1.5
25	70	32	1	0.5	55	45	1.5
32	76	40	1.5	0.5	60	50	1.5
40	92	48	1.5	0.5	75	65	1.5
50	102	56	1.5	0.5	85	75	1.5
65	117	70	1.5	0.5	100	90	1.5
80	131	88	1.5	0.5	125	110	1.5
100	160	105	2	0.5	140	125	2
125	205	130	2	0.5	170	150	2
150	225	155	2	0.5	195	175	2
200	285	207	2	0.5	255	225	2
250	368	252	2	0.5	300	270	2
300	434	305	2	0.5	355	325	2

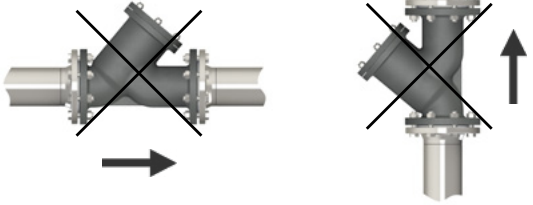
NOTA Eventuali altre filtrazioni a richiesta
NOTE *Any other filtrations on request*

Funzionamento | *Functioning*

OK



NO



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