



DESIGN STANDARDS	
Valve Design	EN 12516-4
Connection	Flanged, acc to EN 1092-2
Face to Face Dimensions	EN 558-1, F1
Valve Test	EN 12266-1
Marking	EN 19

## GENERAL FEATURES

- Body & Cover: EN GJL 250 Cast Iron, Ductile Iron
- Filter: Stainless Steel 304
- Filters are according to 20 mesh by default
- Inner and outer surface of the valve is powder epoxy coated

## TECHNICAL ADVANTAGES

- eko6000 Y-Strainer is perfectly suitable for potable water
- Easy to clean the filter with discharge hole
- Each strainer has one stainless steel net and one perforated screen

## REMARKS

- Different mesh options are available on request
- For temperatures greater than 100°C EKOVAL recommends liquid paint

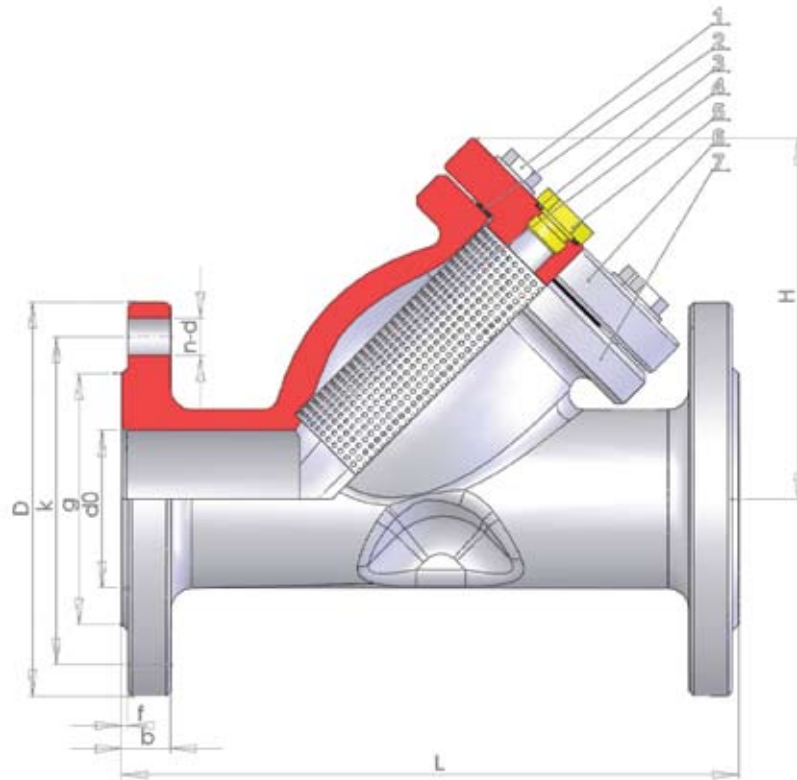


PLEASE NOTE: Items written in grey are optional and can be supplied upon request.

# eko6000 PN16 Y STRAINER



## DIMENSIONS AND PRODUCT DATA



## DIMENSION TABLE

DN	DIMENSIONS									PRODUCT DATA	
mm	L	d	g	k	D	l	b	f	Number of Holes	KV M3/H	Weight Kg
15	130	15	46	65	95	14	14	2	4	3.00	2.00
20	150	20	56	75	105	14	16	2	4	3.80	3.15
25	160	25	65	85	115	14	16	3	4	4.90	3.75
32	180	32	76	100	140	19	18	3	4	7.40	6.12
40	200	40	84	110	150	19	18	3	4	8.00	7.32
50	230	50	99	125	165	19	20	3	4	10.89	9.75
65	290	65	118	145	185	19	20	3	4	14.60	14.20
80	310	80	132	160	200	19	22	3	8	19.80	18.00
100	350	100	156	180	220	19	24	3	8	28.50	25.86
125	400	125	184	210	250	19	26	3	8	41.00	37.60
150	480	150	211	240	285	23	26	3	8	58.00	50.60
200	600	200	266	295	340	23	30	3	12	101.50	90.40
250	730	250	319	355	405	28	32	3	12	188.00	176.00
300	850	300	370	410	460	28	32	4	12	233.00	217.00
350	980	350	429	470	520	28	36	4	16	375.00	394.40
400	1100	400	480	525	580	31	38	4	16	580.00	540.00
450	1200	450	548	585	640	31	40	4	20	-	233.00
500	1250	500	609	650	715	34	42	4	20	-	375.00
600	1450	600	720	770	840	37	48	5	20	-	580.00

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