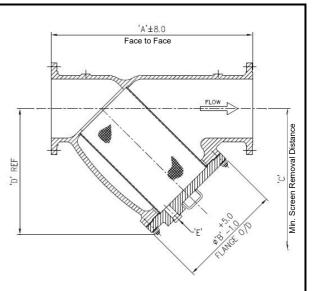


Strainer Y-TYPE STRAINER– ANSI 150 LT/CS/SS

Sizes :	14" to 24"				
Pressure:	ANSI 150 lbs				
Flanges:	ASME B16.5 RF				
Features:	 Integrally cast housing Bolted cover c/w drain plug Red oxide finish (Carbon Steel only) Ø 3 mm perforated hole plate as standard 				
Advantages:	 Largest filtration area on the market Very low pressure losses Extended cleaning intervals European design 				
Options:	 Special screens and special gaskets D.P. tappings/gauge Magnetic screen insert Flanged drains / drain valves Special finish / linings Alternative bolting materials 				
Standards:	PED 2014/68/EC CE-Marking EN 10204 / NACE Certification				



All data is subject to confirmation at the time of order. Our policy is one of continual improvement and we reserve the right to amend details without prior notice.

Size		Dimensions						Screen Area	Weight	
mm	Inch	Α	В	С	D	E (Drai	n)	[cm²]	(kg)	
350	14"	1200.0	677.0	1050.0	825,0			0770 5	915	
400	16"	1300,0	677,0	1250,0				9773,5	950	
450	18"	1000.0	1½" N	1½" NF	т	45,000 5	1545			
500	20"	1600,0	801,0	1570,0	1025,0			15.292,5	1600	
600	24"	1900,0	979,0	1865,0	1235,0			21.745,0	2680	
			Materia	als of Co	onstruct	tion				
ltem		LT Carbon Steel		(Carbon Steel			Stainless Steel		
Strainer E	Body	ASTM A352	LCB/LCC Dual C	Cert ASTM A	ASTM A216 WCB (~1.0619) AS			TM A351 CF8M (~1.4408)		
Strainer Cover*		ASTM A352	LCB/LCC Dual C	Cert ASTM A	ASTM A516 Gr60 / A216 WCB AS			5TM A240 316 / A351 CF8M (~1.4408)		
Drain Plu	g (forged)	ASTM A350	ASTM A	ASTM A105N (~1.0460) AS			TM A182 F316 (~1.4404)			
Cover Stu	ud Bolts	ASTM A193 B7M – zinc plated (alternatives available)								
Cover Fu	ll Nuts	ASTM A194 2HM – zinc plated (alternatives available)								
Cover Ga	isket	Flat Gaskets: Klingersil C-4400, Graphite or PTFE. as Standard / to customer specification								
Cover Ga	isket (opt.)	Spiral Wound Gasket: SS 316/Graphite or PTFE as Option / to customer specification								
Cover Pla	ain Washer	Carbon Steel – Zinc Plated (not supplied as Standard)								
Cover Eyebolts ASTM A105N (~1.0460)			AS	ASTM A105N (~1.0460)			SS 316			
Screen (p	perforated)	SS 316 (~1.4404) (Ø 3 mm perforated hole plate as standard / to customer specification)								

*The strainer cover may be furnished from plate or casting depending upon size/availability.

Model Number Derivation:

A*<u>*</u>*/R15/*<u>*</u>*/YFL

Denotes the size, i.e. add '025' for a 1" -

352 for Low Temperature Carbon Steel 216 for Carbon Steel 351 for Stainless Steel

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