



Multi-Round Series

Hydraulic Element CARTRIDGE HOUSINGS

Multi-Round Series Hydraulic Element Cartridge Housings offer high flow rates, chemical compatibility and good particle retention. They are an ideal choice for particulate and contaminant removal with our hydraulic elements.

APPLICATIONS

- Diesel Fuel
- Fuel Oils
- Hydraulic Fluids
- Industrial Process Fluids
- Mineral Oil
- Solvents
- Transformer Oils

FEATURES

- Flow rates from 360 to 4500 gpm
- Carbon or Stainless Steel construction
- Bearing-assisted Davit assembly
- Buna-N® lid seals
- 150 PSI pressure rating
- Differential, drain and vent ports
- Heavy duty support legs
- Two-part epoxy finish on carbon steel
- Removable two-inch heavy-wall center guide posts
- 3-round to 38-round capacity
- Full tie-rod element connections for positive seal

HOUSING OPTIONS

- Duplexing for continual flow during maintenance
- Hydraulic lid lift
- Higher pressure rating
- ASME Code U or UM
- Connection sizes and types

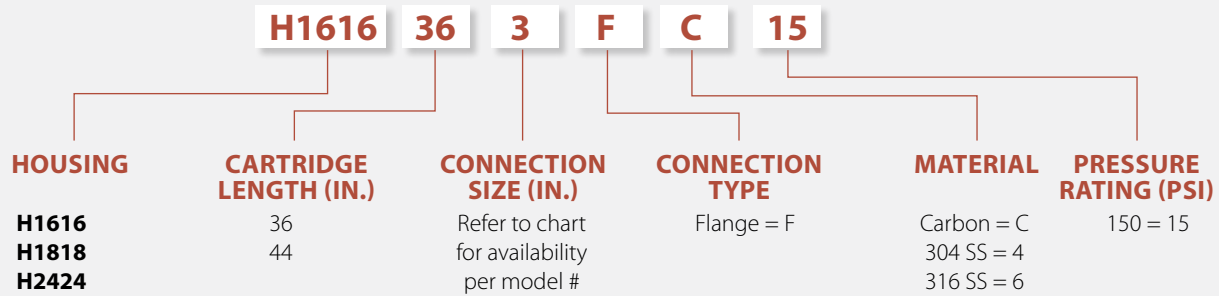


**Pentair
Industrial**

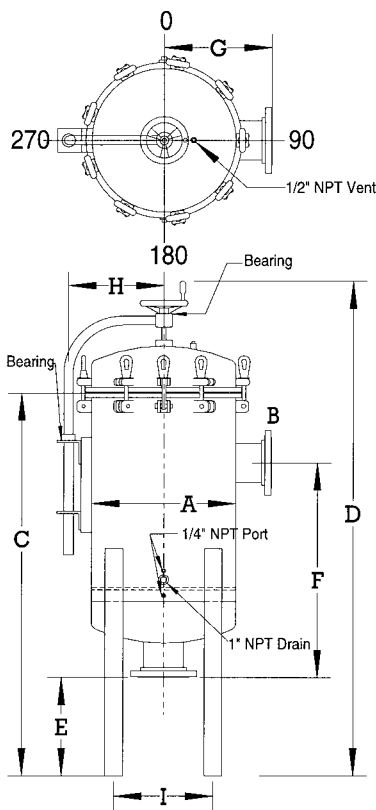
Multi-Round Series Hydraulic Element Cartridge Housings

ORDERING INFORMATION

Custom configurations available; please contact Customer Service.



DIMENSIONS



All dimensions are approximate.

Model	Tank (in.)	Cart Length (in.)	Conn (in.)	# of Elements	Dimensions (in.)							Weight Approx. (lbs.)
					C	D	E	F	G	H	I	
H1616	16	36	2	3	61.7	69.9	8.0	20.5	13.0	10.8	11.5	470
					62.5	70.6	10.0	20.5	13.0	10.8	11.5	480
					63.2	71.4	12.5	20.5	13.0	10.8	11.5	490
		44	2	3	68.7	77.9	8.0	20.5	13.0	10.8	11.5	485
					70.5	78.6	10.0	20.5	13.0	10.8	11.5	495
					71.2	79.3	12.5	20.5	13.0	10.8	11.5	505
H1818	18	36	2	4	62.2	70.4	8.0	20.5	14.0	11.8	12.0	535
					63.0	71.4	10.0	20.5	14.0	11.8	12.0	540
					63.7	71.9	12.5	20.5	14.0	11.8	12.0	550
		44	2	3	69.2	78.4	8.0	20.5	14.0	11.8	12.0	550
					71.0	79.4	10.0	20.5	14.0	11.8	12.0	560
					71.7	79.9	12.5	20.5	14.0	11.8	12.0	570
H2424	24	36	3	9	62.7	78.9	10.0	20.5	17.0	14.8	16.5	635
					63.2	79.6	12.5	20.5	17.0	14.8	16.5	640
					63.7	80.4	16.5	20.5	17.0	14.8	16.5	645
		44	3	4	70.7	86.9	10.0	20.5	17.0	14.8	16.5	660
					71.2	87.6	12.5	20.5	17.0	14.8	16.5	665
					71.7	88.1	16.5	20.5	17.0	14.8	16.5	670
H3030	30	36	3	14	63.2	80.6	10.0	20.5	20.0	17.8	17.8	700
					63.9	82.1	12.5	20.5	20.0	17.8	17.8	705
					64.4	82.6	16.5	20.5	20.0	17.8	17.8	710
		44	3	4	71.2	88.6	10.0	20.5	20.0	17.8	17.8	740
					71.7	89.1	12.5	20.5	20.0	17.8	17.8	745
					72.2	89.6	16.5	20.5	20.0	17.8	17.8	750
H3636	36	36	4	22	66.0	74.0	12.5	26.5	25.0	20.8	24.7	890
					66.5	74.5	16.5	26.5	25.0	20.8	24.7	895
					67.0	75.0	20.7	26.5	25.0	20.8	24.7	900
		44	4	6	74.0	82.0	12.5	26.5	25.0	20.8	24.7	950
					74.5	82.5	16.5	26.5	25.0	20.8	24.7	955
					75.0	83.0	20.7	26.5	25.0	20.8	24.7	960
H4242	42	36	6	31	66.0	82.9	16.5	26.5	28.0	23.8	29.0	2070
					66.5	82.4	20.7	26.5	28.0	23.8	29.0	2075
					67.0	82.9	25.0	26.5	28.0	23.8	29.0	2080
		44	6	8	74.0	90.9	16.5	26.5	28.0	23.8	29.0	2210
					74.5	91.4	20.7	26.5	28.0	23.8	29.0	2225
					75.0	91.9	25.0	26.5	28.0	23.8	29.0	2235
H4848	48	36	8	38	66.7	82.9	20.7	26.5	31.0	26.8	33.2	2350
					67.2	83.4	25.0	26.5	31.0	26.8	33.2	2375
					67.7	83.9	29.5	26.5	31.0	26.8	33.2	2450
		44	8	10	74.7	90.9	20.7	26.5	31.0	26.8	33.2	2575
					75.2	91.4	25.0	26.5	31.0	26.8	33.2	2600
					75.7	91.9	29.5	26.5	31.0	26.8	33.2	2625



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