

Compact Cascade Assemblies

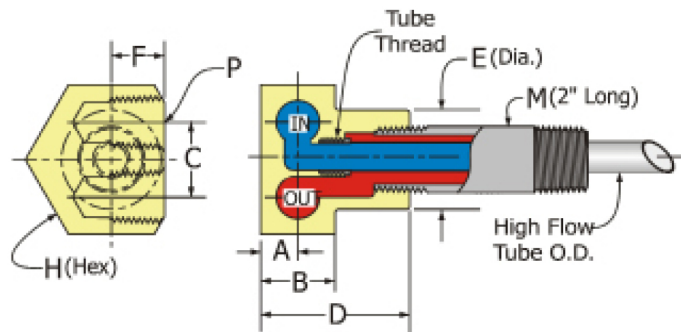
- Perpendicular inlet/outlet connections
- Pipe plugs not required
- Used exclusively with High-Flow Tubes
- Ideal for use with thin mold plates

Compact Cascade Assemblies provide maximum cooling rates with improved design and high flow tubes. In/Out connections are positioned sideways for mounting in tight spaces or thin mold plates. Assemblies include brass head, 12" high flow tube and 2" pipe nipples.



SPECIFICATIONS

Material Type	Brass Head, Stainless Steel Tube, Stainless Steel Pipe Nipple
Mold Nipple Length	2
Tube Length	12
Unit of Measure	Inch



CATALOG NO.	PIPE TAP SIZE (NPT)	TUBE O.D.	TUBE I.D.	HEX KEY SIZE	TUBE THREAD SIZE	A INLET/OUTLET HOLE LOCATIONS	B HEAD THICK.	C OUTLET HOLE SPREAD	D OVERALL LENGTH	E PILOT DIA.	F THREAD DEPTH
Mold Nipple: 1/8											
ET1816	1/16	0.187	0.123	15/16	1/4-28	7/32	7/16	1/2	1	5/8	0.33
Mold Nipple: 1/4											
ET1418	1/8	0.250	0.170	1-1/4	5/16-24	5/16	5/8	11/16	1-1/4	3/4	0.41
ET1414	1/4	0.250	0.170	1-1/2	5/16-24	3/8	3/4	3/4	1-1/2	7/8	0.54
Mold Nipple: 3/8											
ET3814	1/4	0.312	0.210	1-1/2	3/8-24	3/8	3/4	3/4	1-1/2	1	0.54
Mold Nipple: 1/2											
ET1214	1/4	0.375	0.273	1-3/4	7/16-20	3/8	3/4	1	1-3/4	1-3/16	0.54