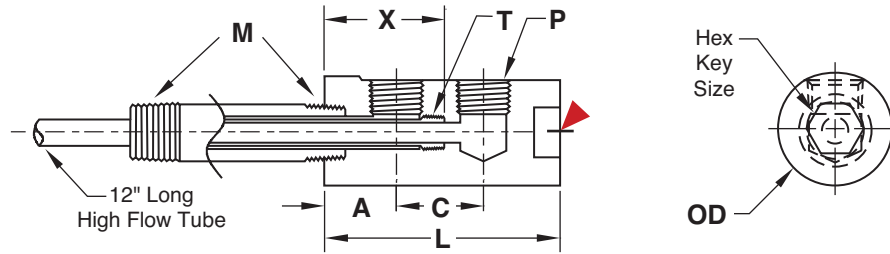
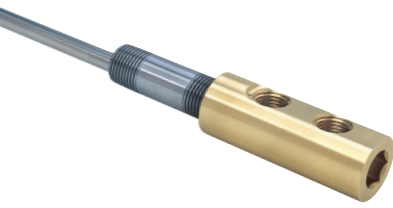


CASCADES

HEX KEY

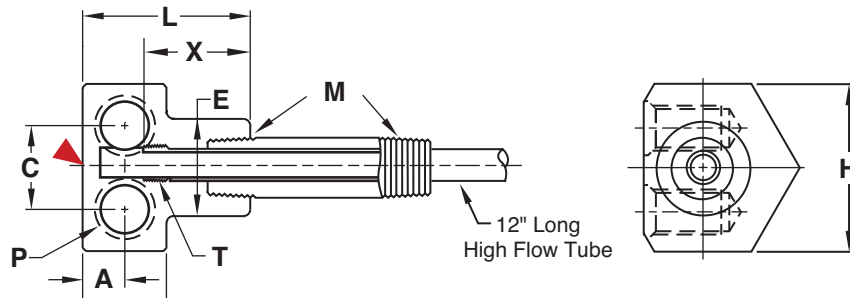


M Head: Brass, Tube: Stainless Steel, 2" Long Pipe Nipple: Stainless Steel. Note: HKC1616 includes a Brass Pipe Nipple

CATALOG NUMBER	M Pipe NPT	P In/Out NPT	L	C	A	Hex Key Size	OD	High Flow Tube Catalog # (Included)	T Tube Thread	Nominal Clearance Drill	X Tube End	HEAD ONLY CATALOG NUMBER
HKC1616	1/16	1/16	1.625	.56	.50	5/16	.610	HFT125L12	#10-32	5/8	.89	HKCH1616
HKC1816	1/8	1/16	1.687	.56	.56	3/8	.735	HFT187L12	1/4-28	3/4	.98	HKCH1816
HKC1818	1/8	1/8	1.875	.68	.56	3/8	.860	HFT187L12	1/4-28	7/8	1.00	HKCH1818
HKC18181	1/8	1/8	2.187	1.00	.56	3/8	.860	HFT187L12	1/4-28	7/8	1.20	HKCH18181
HKC1418	1/4	1/8	2.187	.68	.81	1/2	.985	HFT250L12	5/16-24	1	1.32	HKCH1418
HKC14181	1/4	1/8	2.500	1.00	.81	1/2	.985	HFT250L12	5/16-24	1	1.38	HKCH14181
HKC1414	1/4	1/4	2.312	.68	.87	1/2	.985	HFT250L12	5/16-24	1	1.33	HKCH1414
HKC14141	1/4	1/4	2.625	1.00	.87	1/2	.985	HFT250L12	5/16-24	1	1.48	HKCH14141
HKC3814	3/8	1/4	2.625	1.00	.87	1/2	.985	HFT312L12	3/8-24	1	1.56	HKCH3814
HKC1214	1/2	1/4	2.812	1.00	1.00	1/2	1.235	HFT375L12	7/16-20	1-1/4	1.73	HKCH1214

▶ CAD insertion point

COMPACT



M Head: Brass, Tube: Stainless Steel, 2" Long Pipe Nipple: Stainless Steel

CATALOG NUMBER	M Pipe NPT	P In/Out NPT	H Hex Size	A	B	C	E	L	High Flow Tube Catalog # (Included)	T Tube Thread	X Tube End	HEAD ONLY CATALOG NUMBER
CC1816	1/8	1/16	.93	.21	.437	.50	.625	1.00	HFT187L12	1/4-28	.60	CCH1816
CC1418	1/4	1/8	1.25	.31	.625	.68	.750	1.25	HFT250L12	5/16-24	.82	CCH1418
CC1414	1/4	1/4	1.50	.37	.750	.75	.875	1.50	HFT250L12	5/16-24	.90	CCH1414
CC3814	3/8	1/4	1.50	.37	.750	.75	1.000	1.50	HFT312L12	3/8-24	.92	CCH3814
CC1214	1/2	1/4	1.75	.37	.750	1.0	1.187	1.75	HFT375L12	7/16-20	1.13	CCH1214
CC3438	3/4	3/8	2	.437	.875	1.125	1.375	1.875	HFT500L12	9/16-18	1.21	CCH3438

▶ CAD insertion point

Alternative configurations and materials available:

- For Compact Cascade assemblies with a steel head, add an "S" to the end of the catalog number. Ex. CC3814S
- For Compact Cascade Heads manufactured out of steel, add an "S" to the end of the head catalog number. Ex. CCH1418S
- Both the Hex Key and Compact Cascades can also be used with Adjustable Hex Nipples instead of Stainless Nipples. Refer to page E-28 for available sizes and lengths.
- For complete High Flow Tube specifications, refer to page E-15.