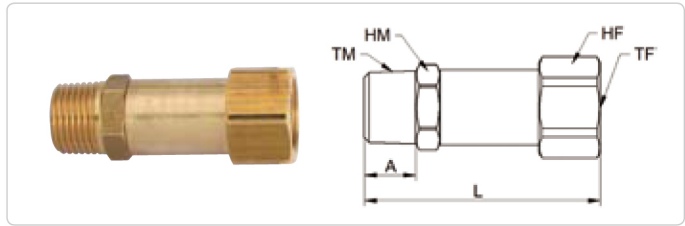


FLASHBACK ARRESTOR

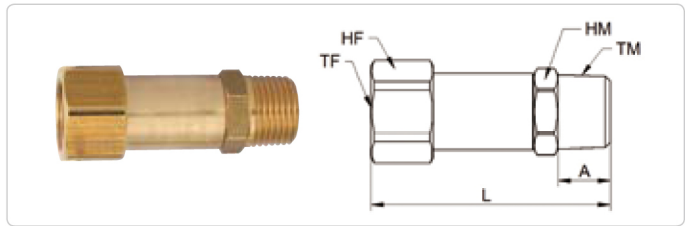
Dry Flashback Arrestor For Torch

- When a flashback occurs, the flame enters the portion of the honeycomb monolith and the temperature of the flame goes down below the point of combustion, thereby leading to flame extinction. During the flashback, the check-valve blocks backflow of explosion pressure to prevent the failure of other gas appliances from high-pressure backflow.
- A variety of shapes and specifications are available in accordance with piping system requirements.

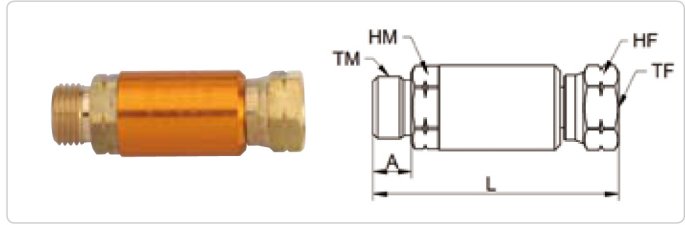
Torch Flashback Arrestor Dimensions



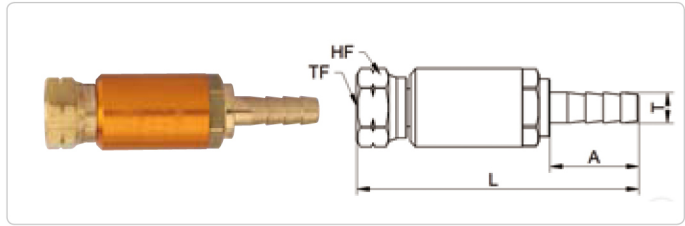
Model	Dimensions (mm)					
	L	A	TF	HF	TM	HM
KFM-02	67	13	PT 1/4"	Hex 19	PT 1/4"	Hex 19
KFM-03	68	14	PT 3/8"	Hex 22	PT 3/8"	Hex 19
KFM-04	69	15	PT 1/2"	Hex 27	PT 1/2"	Hex 22



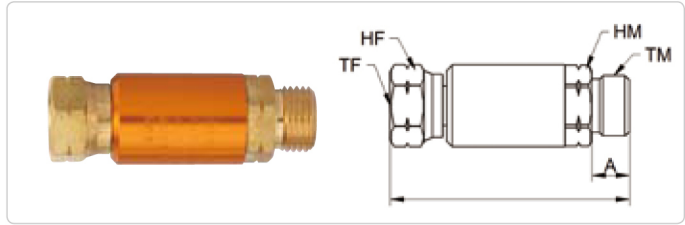
Model	Dimensions (mm)					
	L	A	TM	HM	TF	HF
KMF-02	67	13	PT 1/4"	Hex 19	PT 1/4"	Hex 19
KMF-03	68	14	PT 3/8"	Hex 19	PT 3/8"	Hex 22
KMF-04	69	15	PT 1/2"	Hex 22	PT 1/2"	Hex 27



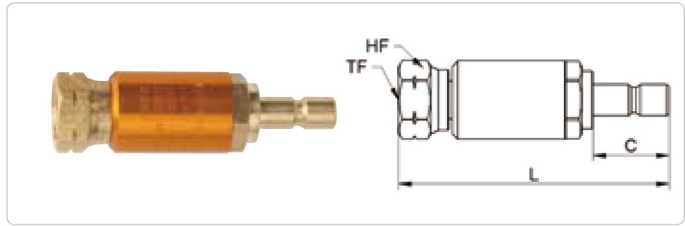
Model	Dimensions (mm)					
	L	A	TF	HF	TM	HM
KRM-M16	63.5	10	M16xP1.5	Hex 19	M16xP1.5	Hex 19
KRM-G83	63.5	10	G 3/8	Hex 19	G 3/8	Hex 19



Model	Dimensions (mm)					
	L	TF	A	HF	T	
KTH-M1608A	79	M16xP1.5	25	Hex 19	8.5	
KTH-G8308A	79	G 3/8	25	Hex 19	8.5	



Model	Dimensions (mm)					
	L	A	TM	HM	TF	HF
KTM-M12	63.5	10	M12xP1.0	Hex 19	M16xP1.5	Hex 19
KTM-M16	63.5	10	M16xP1.5	Hex 19	M16xP1.5	Hex 19
KTM-G83	64.5	10	G 3/8	Hex 19	G 3/8	Hex 19



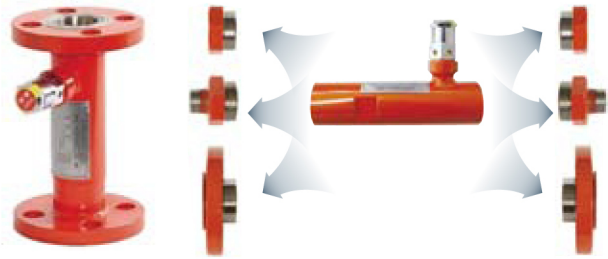
Model	Dimensions (mm)			
	L	C	TF	HF
KTP-M16-P30	75	21.2	M16xP1.5	Hex 19
KTP-G83-P30	76	21.2	G 3/8	Hex 19
KTP-M16-P33	80.5	26.5	M16xP1.5	Hex 19
KTP-G83-P33	81.5	26.5	G 3/8	Hex 19

FLASHBACK ARRESTOR

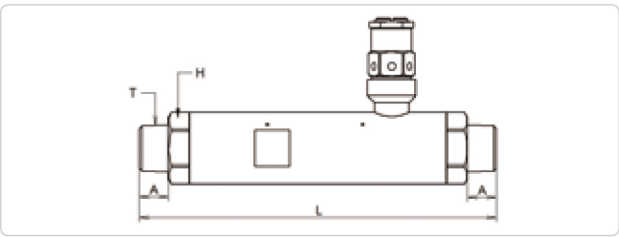
Dry Flashback Arrestor For Piping

Causes of Flashback

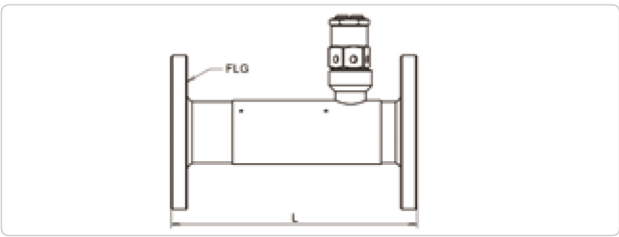
- Combustible pipes and hoses mixed with air or oxygen can form an explosive atmosphere.
- Over-supply of oxygen and a serious failure of pressure regulators.
- Torch's poor performance and Torch clogged with foreign matter.



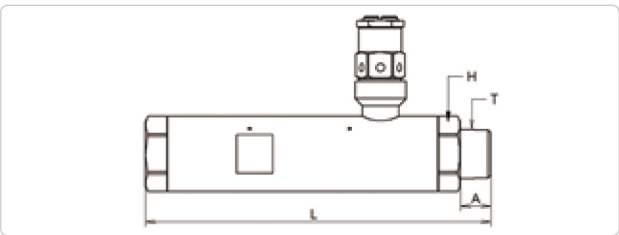
Piping Flashback Arrestor Dimensions



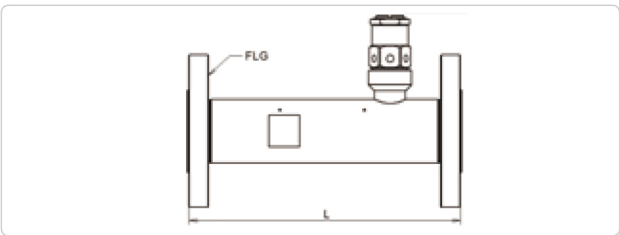
Model	Dimensions (mm)			
	L	A	T	H
KF-PT20MM	255	19	PT3/4"	46
KF-PT25MM	259	21	PT 1"	46



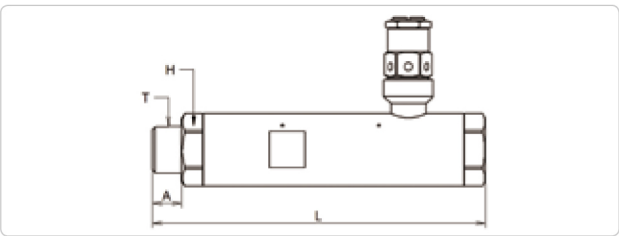
Model	Dimensions (mm)	
	L	FLG
KF-10K20FLG	140	10K 20A
KF-20K25FLG	200	20K 25A



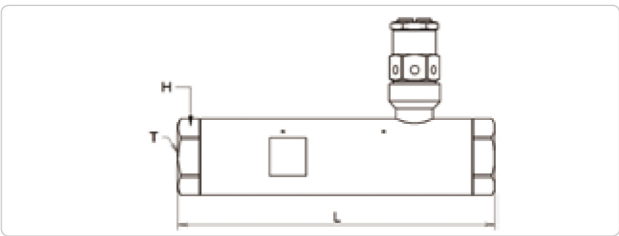
Model	Dimensions (mm)			
	L	A	H	T
KF-PT20FM	236	19	46	PT3/4"
KF-PT25FM	238	21	46	PT 1"



Model	Dimensions (mm)	
	L	FLG
KF-10K20FSW	220	10K 20A
KF-10K25FSW	222	20K 25A



Model	Dimensions (mm)			
	L	A	H	T
KF-PT20MF	236	19	46	PT3/4"
KF-PT25MF	238	21	46	PT 1"



Model	Dimensions (mm)		
	L	H	T
KF-PT20FF	217	46	PT3/4"
KF-PT25FF	217	46	PT 1"

HYDRAULIC COUPLER/
HYDRAULIC JACK COUPLER

SP-COUPLER

DOUBLE PATH
OPEN COUPLER

FLASHBACK ARRESTOR

AIR ELECTOR

HOOD COUPLER