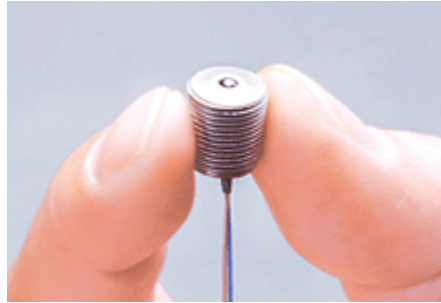


Stopper Mini with a Built-in Switch



φ8×8(the smallest) Ministopper with a built-in switch !!

- Friction-less plate spring is applied to this product
-

STM series

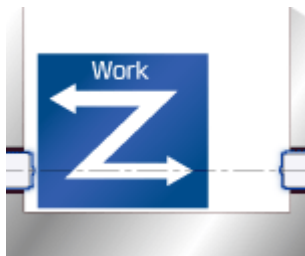
φ8×8 (the smallest) Mini-stopper with a built-in switch

Mini sensor with a hardened stopper surface.

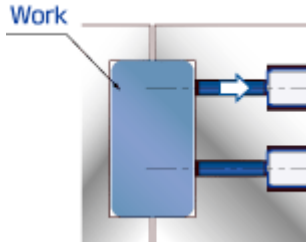
Best suited to demanding application and equipment for installation space.

Applications

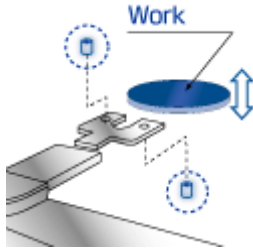
- Forward / backward end check



- Die-cast filling application



- **Wafer position detection**



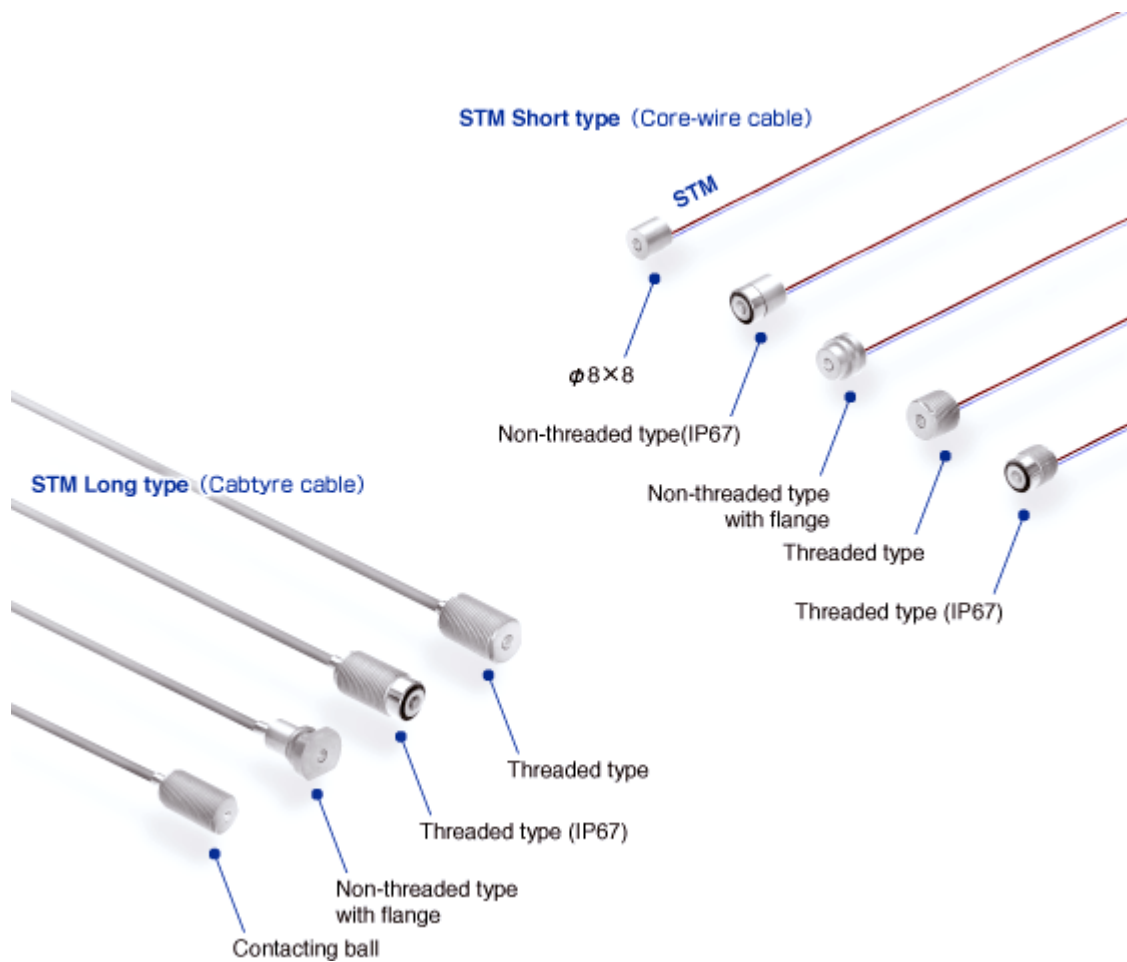
Specification

Output mode	A : Normally open
Withstand load	3000N
Impact resistance	0.2J
Repeatability	0.01mm
Protective structure	IP44 / IP67
Contact life time	10 million
Contact rating	DC+5V~DC+24V 20mA (MAX) Resistance load



Lineup

Unit : mm



Short type

	Product name	Protective structure	Size	Length
Non-threaded type	STM11A	IP44	$\phi 8 \times 8$	■
	STM61A	IP67	$\phi 9 \times 11.5$	■
Non-threaded type with flange	STM13A	IP44	$\phi 10 \times 8$	■
	STM63A	IP67	$\phi 11 \times 11.5$	■
Threaded type	STM31A	IP44	M10×8	■
	STM81A	IP67	M10×11.5	■
Threaded type with flange	STM33A	IP44	$\phi 13 \times 8$	■
	STM83A	IP67	$\phi 13 \times 11.5$	■
Contacting ball type	STMB11A	IP44	$\phi 8 \times 11$	■
	STM35A	IP44	M10×11	■

Long type

	Product name	Protective structure	Size	Length
Non-threaded type	STM12A	IP44	$\phi 8 \times 15$	■
	STM62A	IP67	$\phi 9 \times 18.5$	■
Non-threaded type with flange	STM14A	IP44	$\phi 10 \times 15$	■
	STM64A	IP67	$\phi 11 \times 18.5$	■
Threaded type	STM32A	IP44	M10×15	■
	STM82A	IP67	M10×18.5	■

Threaded type	STM34A	IP44	φ13×15	
with flange	STM84A	IP67	φ13×18.5	
Contacting ball	STMB12A	IP44	φ8×18	
type	STM36A	IP44	M10×18	



ADVFIT AUTOMATION SDN BHD

(Co. No. 587996-T)

Penang Office:

No. 43, 1st Floor, Persiaran Mahsuri 1/1, Sunway Tunas,
11900 Bayan Lepas , Penang, Malaysia.

Tel : +604-644 6113

Fax : +604-643 0113

Selangor Office (KL) :

40A, Jalan Anggerik Vanilla AD31/AD, Sekyen 31 , Kota Kemuning ,
40460 Shah Alam , Selangor , Malaysia

Tel : +603-5121 9727

Fax : +603-5122 9727

E-mail: Sales@advfit.com

Website: www.advfit.com

Office H/P: 016-417 6227