



PRODUCT DATA

Suspension Sleeve Anchor

A pre-assembled tie wire sleeve anchor for the purpose of suspending ceilings, attaching cable ties and other suspension applications.

Applications
<ul style="list-style-type: none"> • Concrete • Solid Brick • Stone • Concrete Block

Zinc Yellow Passivate

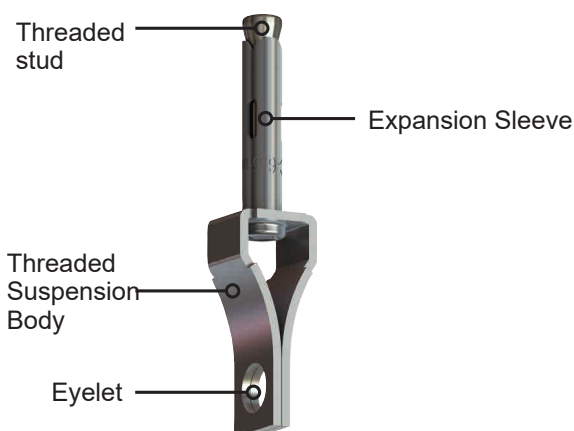
Material	 CS Carbon Steel
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Finish	 ZYP Zinc Yellow Passivate
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Part	Concrete Strength (MPa)	Embedment Depth (mm)	Min. spacing (mm)	Min. edge distance (mm)	Working Load in tension ¹ (kN)
MSAMSYM060025	32	20	60	30	1.1
MSAMSYM060035	32	25	75	38	1.3

1. Working load is the governing minimum allowable load obtained by comparing relevant concrete and steel working loads. Factor of Safety (FOS=2.5 for steel and FOS=3.0 for concrete) are already included.



Features

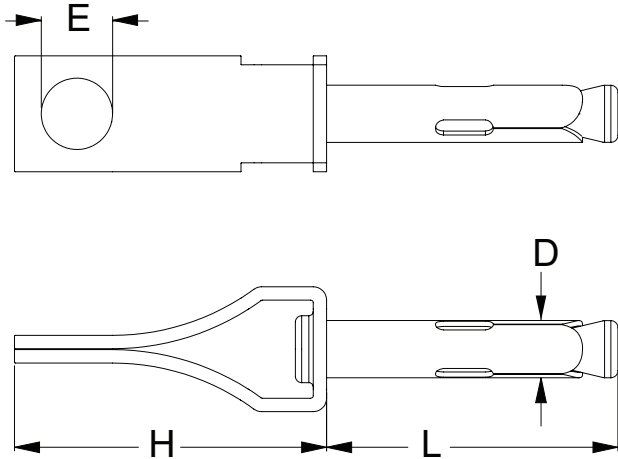
- Threaded suspension body
- 8mm eyelet
- No installation tool required – turn the suspension body of the anchor to expand the sleeve.

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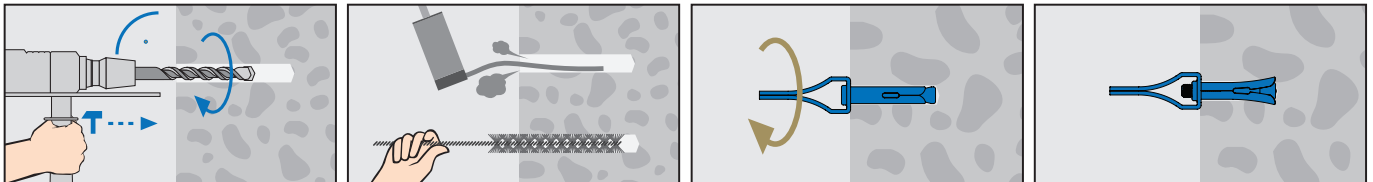
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Part	QFIND	Size	Length	Drill Hole \varnothing	Min. Drill Depth	Eye Diameter	Head Height	Pack Qty
			L (mm)	D (mm)	(mm)	E (mm)	H (mm)	
MSAMSYM060025	MSA100	M6	25	6.5	25	8	35	100
MSAMSYM060035	MSA101	M6	35	6.5	35	8	35	100

Installation



Installation Guides

As per the images shown.

Once the anchor is in place, twist and tighten suspension body to expand the sleeve which will ensure locking mechanism.

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Bolt Tension | Anti-Vibration | Product Reliability | Traceability

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