Industrial Accessories | Wire Suspension Systems

Toggle with Gripper

Wire Rope crimped with end stopper & toggle

Function:

- Recommended for the suspension of HVAC, electrical and mechanical services. Applications:
- Suitable for profile roof cladding, light fittings, luminaries and other cavities.
- Technical Data:
- SMACNA compliance- all products carry a 5:1 safety factor • As per UL 1598, CSA C22.2 No.250.0-08
- Tested & Certified by TUV Nord

- Tested & Certilled by To V Nord.				
Material Specification:				
Toggle	Toggle MS White Zinc			
End Stopper	Ms Zn Trivalent			
Wire rope	Ms Zn Trivalent IS228, (ASTM-D117)			
	-2016 IS-6745-2011			
Max Load	280kg			
SWL	56kg			
Safety Factor	5:1			



Code	Size	Price Each
ICWST3	7 x 7 Strand 2mm (3 metres)	
ICWST5	7 x 7 Strand 2mm (5 metres)	

Stud with Gripper

Wire Rope crimped with M8 stud

Function: Recommended for the suspension of HVAC, electrical and mechanical services (For indoor & stationary setting).

Applications: Concrete ceilings, metal decking and pressed metal brackets (with nuts).

Technical Data:

• SMACNA compliance- all products carry a 5:1 safety factor

• Tested & Certified by TUV Nord.

• As per UL 1598, CSA C22.2 No.250.0-08

Material Specification:

Stud	MS-En1A White Zinc	
Wire rope	MS Galvanized IS228, (ASTM-D117)	
	-2016, IS-6745-2011	Comes complete
Max Load	280kg	with drop-in anchor.
SWL	56kg	
Safety Factor	5:1	Also compatible with Wedge Nuts and Channel Nuts



Code	Size	Price Each
ICWSS3	7 x 7 Strand 2mm (3 metres)	
ICWSS5	7 x 7 Strand 2mm (5 metres)	

ICWS13

ICWSL5

Size

7 x 7 Strand 2mm

(3 metres) 7 x 7 Strand 2mm

(5 metres)

Price Each

Code

ICWSL3

ICWSL5



Wire Rope crimped with pre-formed loop.

Function: Recommended for the suspension of HVAC, electrical and mechanical services. Applications: Purlins, beams, roof trusses and other accessible building features. Technical Data: • SMACNA compliance all products carry a 5:1 safety factor

• As per UL 1598, CSA C22.2 No.250.0-08 Tested & Certified by TUV Nord. Material Specification: MS-En8D White Zinc (Hexagonal Ferrule Crimped) Ms Galvanised IS228, (ASTM-D117)

Wire rope	Ms Galvanised IS228, (ASTM-D117)- 2016, IS-6745-2011		
Max Load	280kg		
SWL	56kg		
Safety Factor	5:1		
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Snap Hook 'Y' with Gripper

Wire Rope crimped Snap Hooks.

Function:

Recommended for the suspension of HVAC, electrical and mechanical services. Applications: Suitable for use on cable trays etc. Technical Data: • SMANCA compliance -

all products carry a 5:1 Safety Factor

- As per UL 1598, CSA C22.2 No.250.0-.08
- Tested & Certified by TUV Nord.

Material Specification

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Hook	MS-En8D White Zinc
Wire Rope	MS Galvanised IS228, (ASTM-D117) -2016, IS-6745-2011
Crimping	Hexagonal
Max Load	280kg
SWL	56kg
Safety Factor	5:1



Code	Size	Price Each
ICWSY3	7 x 7 Strand 2mm (3 metres)	
ICW\$Y5	7 x 7 Strand 2mm (5 metres)	

Wide range of Wire & Accessories

- Cost Effective and Time Saving Solution over Threaded Rod
- Versatile Range to suit multiple applications including HVAC, Electrical, Engineering & more!
- Our Wire Suspension Systems are tested & certified by TUV Nord

THV NORD









Wire Suspension Systems

Industrial Accessories | Catenary Wire & Accessories

Stainless Steel Catenary Wire Kit 30 Metres Code Price Each Туре 30 Metre Stainless ICWSSKIT Steel Catenary Wire Kit Includes: 1 of each ICWSS30, ICWSSS, ICWSSR and ICWSSH 10 of each ICWSSE & ICWSSG Material: Stainless Steel A2 (304) 22222 00000 00100 Growner 00000 00000 ~ 8 0 **Stainless Steel Individual Accessories** Cod Price Each Туре Eyelet for ICWSSE

	Calenary wire	
ICWSSG	Wire Rope Grip	
ICWSSH	Hook Plate for Catenary Wire	
ICWSSR	Ring Plate for Catenary Wire	
ICWSSS	4" Strainer (Tensioner)	



Stainless Steel Catenary Wire

Code	Туре	Price Each
ICWSS30	30 Metre Stainless Steel Catenary Wire	
ICWSS50	50 Metre Stainless Steel Catenary Wire	
ICWSS100	100 Metre Stainless Steel Catenary Wire	

Our range of Catenary Wire & Accessories, excluding the Carabiner Hook (ICWC), now in Stainless Steel. Material: Stainless Steel A2 (304)



Wire Hanger ZY

Code Price 100 Length (b) IWH660 60mm M6 x 60

Material: Steel

Usage: Medium duty installation, expansion type Application: Suspended ceilings, catenary / suspension wire Substrate Applicable: Concrete, stone and solid brickwork

Catenary Wire Kit 30 Metres



Hook Plate for ICWH Catenary Wire Ring Plate for ICWR Catenary Wire 4" Strainer ICWS (Tensioner) ICWC ICWE ICWG ICWS ICWR ICWH

Catenary Wire Steel 2mm & 3mm

Code	Size	Price Each
ICW230	2mm x 30m Coil	
ICW250	2mm x 50m Coil	
ICW2100	2mm x 100m Drum	
ICW30	3mm x 30m Coil	
ICW50	3mm x 50m Coil	
ICW100	3mm x 100m Drum	

Material: Steel Finish: Galv Strand: 7







Industrial Accessories | Wire Suspension Systems

Why choose HangTyte?

	Hang Tyte [*]	Zip Rize	Gripple 1 (Standard)	Gripple (Standar			
Quick to Install	✓	\checkmark	Х	\checkmark	— Ha	ng	$\sim 10^{-1}$
Key/Tooless Operation	ı 🗸	\checkmark	Х	\checkmark	Wire Suspension	System 9	УIС
TUV Nord Certified	\checkmark	\checkmark	\checkmark	\checkmark			
SWL (Base on 2mm Wire	e) 56kg	50kg	45kg	45kg		1	
Gripper RoHS Compliant	TUVNORD					1.	t,
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or indoor & stationary sett oplications:	ing).			A A A MANAGEMENT	CWLG2		77
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As per UL 1598, CSA C22.2 Tested & Certified by TUV							
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cking Mechanism Ball	e ZA2 Zinc Bearing		-	ICWLG2	1.5mm - 2.0mm		
ring Stai	uilt release key inless Steel			ICWLG3	2.4mm - 3.2mm		
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VL 113 fety Factor 5:1	kg				I		
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aterial Specification:	
ousing	Type ZA2 Zinc
cking Mechanism	Ball Bearing
lease Mechanism	Inbuilt release ke
ring	Stainless Steel
Iditional Safety Lock	Brass
ax Load	565kg
/L	113kg
fety Factor	5:1

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S-En1A with White Zinc	
ax Load	280kg
WL	56kg
afety Factor	5:1

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Wire Rope crimped	with snaphook.
Function:	
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Applications:	
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Wire rope	MS Galvanized IS228,
	(ASTM-D117)
	-2016, IS-6745-2011 Hexagonal
Max Load	280kg
SWL	56kg
Safety Factor	5:1

DELIGO