



ASV-W3008



ÇELİK HALAT TİP TİTREŞİM VE DARBE SÖNÜMLENDİRİCİLER

WIREROPE SHOCK & VIBRATION ISOLATORS

Tanım / Description

Sualtı, suüstü muharip platformlar ile diğer denizcilik ve kara uygulamalarında, şok ve vibrasyon yalıtımı amacıyla kullanılan sönümleyici ailesidir. Uygulamadaki ihtiyaçları karşılamak üzere 8 ayrı tipde üretilmektedir.

Designed to meet stringent military shock and vibration specifications in surface combatants, submarines as well as ground platform applications, this family of Wire-rope shock mounts offer 8 different sizes.

Malzeme / Materials

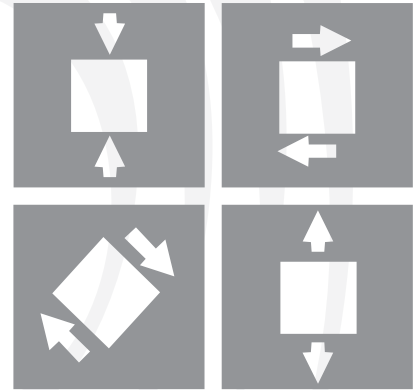
Çelik Halat / Wirerope
AISI 316

Metal Komponentler / Metal Components
St 37-2 / AISI 316L / Al 5083

Kaplama / Coating
Zn-Ni 10~12µ (for St 37-2)

Çalışma Sıcaklığı / Operating Temperature
-30° C / +140° C

Uygulama / Application



Sipariş Kodu / Order Designation

ASV - W3008 - XX - S - S - S

Şok Sönümleyici / Shock Mount

Seri / Serie

Tip / Type (10/20/30/40/50/60/70/80)

Design

S Standart / Standart
A Alüminyum / Aluminium
X Paslanmaz Çelik / Stainless Steel

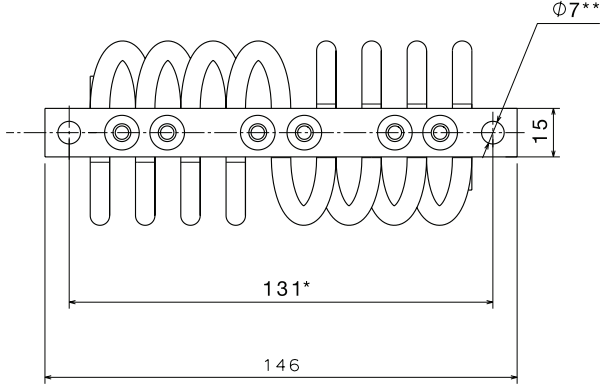
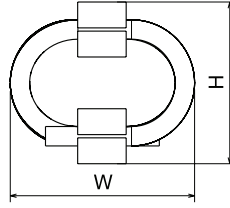
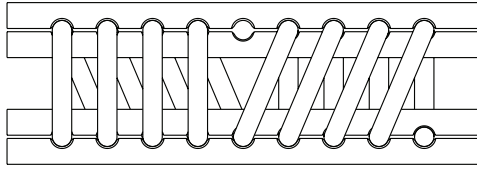
Üst Bar Bağlantısı / Upper Bar

S Havşa / Counterbore
D Delik / Hole
M M6

Alt Bar Bağlantısı / Lower Bar

S Havşa / Counterbore
D Delik / Hole
M M6

Boyutlar / Dimensions



Birimler mm cinsindedir / Units measured in mm

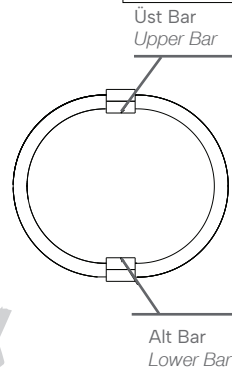
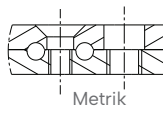
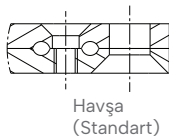
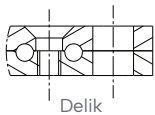
*Montaj delikleri arası mesafe

** Montaj delik çapı

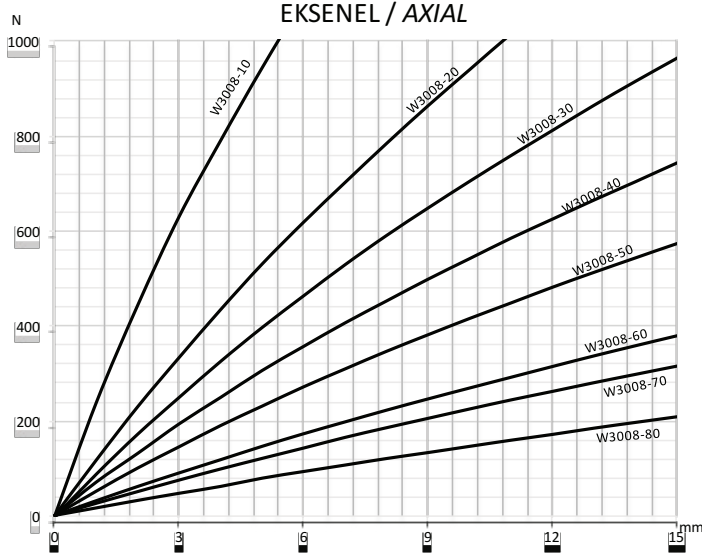
Tip/Type	H (mm)	W (mm)	Weight (gr)	Max Def (mm)
10	50	55	600	16
20	53	62.5	625	21
30	58	70	649	26
40	66	77.5	672	32
50	67.5	84.5	695	35
60	72.5	92	719	40
70	77	99.5	743	45
80	82	107	777	50

BAĞLANTI DETAYI INTERFACES			ÜST BAR UPPER BAR		
			Delik ϕ 7.0 mm Havşa 90° Through Hole ϕ 7.0 mm Countersunk 90°	Delik ϕ 7.0 mm Through Hole ϕ 7.0 mm	M6 M6
			S	D	M
ALT BAR LOWER BAR	Delik ϕ 7.0 Havşa 90° Through Hole ϕ 7.0 Countersunk 90°	S	SS		
	Delik ϕ 7.0 mm Through Hole ϕ 7.0 mm	D	SD	DD	
	M6 M6	M	SM	DM	MM

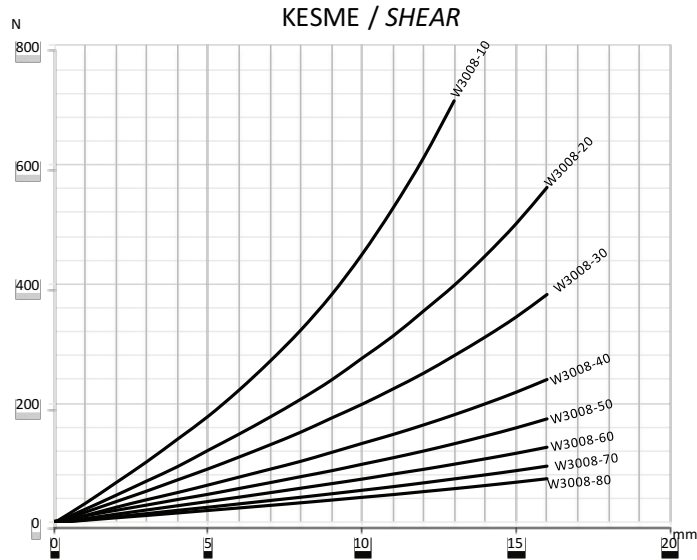
Mounting Options	
ASV-10000-YY-S-D-D (DELİK-DELİK)	ASV-10000-YY-S-M-M (METRİK-METRİK)
ASV-10000-YY-S-S-S (HAVŞA-HAVŞA)	ASV-10000-YY-S-S-D (HAVŞA-DELİK)
ASV-10000-YY-S-M-D (METRİK-DELİK)	ASV-10000-YY-S-M-S (METRİK-HAVŞA)



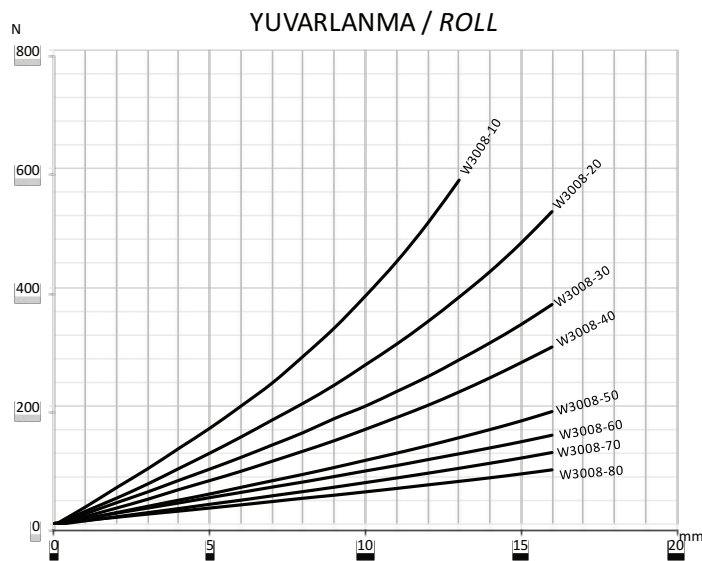
Referans Eğrileri / Reference Curves



İzolatör Tipi / Isolator Type	Rijitlik / Stiffness
ASV-W3008-10	175 N/mm
ASV-W3008-20	115 N/mm
ASV-W3008-30	78 N/mm
ASV-W3008-40	59 N/mm
ASV-W3008-50	44 N/mm
ASV-W3008-60	30 N/mm
ASV-W3008-70	22 N/mm
ASV-W3008-80	20 N/mm



İzolatör Tipi / Isolator Type	Rijitlik / Stiffness
ASV-W3008-10	46 N/mm
ASV-W3008-20	15 N/mm
ASV-W3008-30	13.6 N/mm
ASV-W3008-40	12.8 N/mm
ASV-W3008-50	10 N/mm
ASV-W3008-60	7 N/mm
ASV-W3008-70	5 N/mm
ASV-W3008-80	2 N/mm



İzolatör Tipi / Isolator Type	Rijitlik / Stiffness
ASV-W3008-10	52 N/mm
ASV-W3008-20	23 N/mm
ASV-W3008-30	20 N/mm
ASV-W3008-40	18 N/mm
ASV-W3008-50	13 N/mm
ASV-W3008-60	9 N/mm
ASV-W3008-70	5 N/mm
ASV-W3008-80	3.6 N/mm