



ASV-W4008

TEKNO-STOP

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 / Wire rope

AISI 316

Metal Komponentler / Metal Components

St 37-2 / AISI 316L / Al 5083

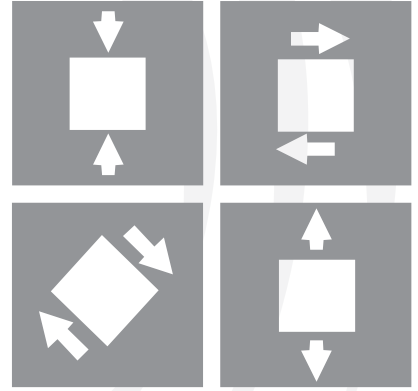
Kaplama / Coating

Zn-Ni 10~12µ (for St 37-2)

Çalışma Sıcaklığı / Operating Temperature

-30° C / +140° C

Uygulama / Application



Sipariş Kodu / Order Designation

ASV - W4008 - 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 M8

Alt Bar Bağlantısı / Lower Bar

S Havşa / Counterbore

D Delik / Hole

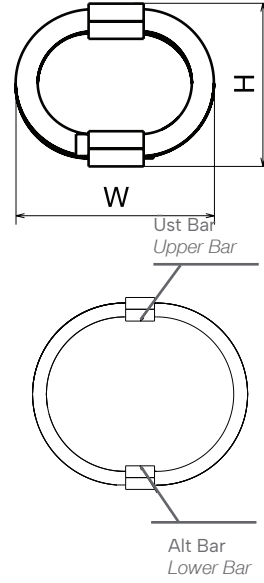
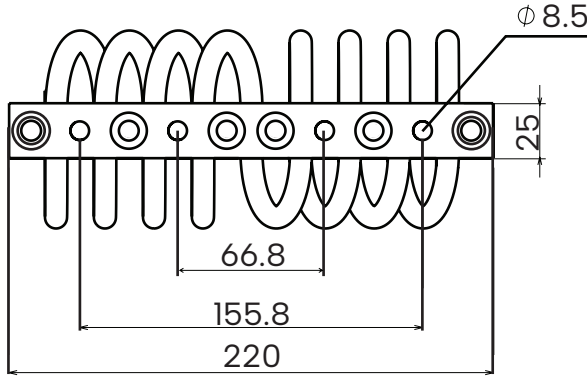
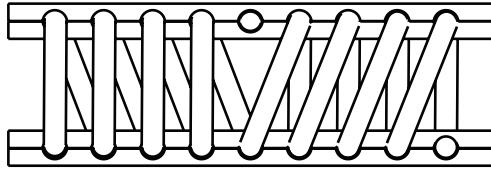
M M8

Boyutlar / Dimensions

Birimler mm cinsindedir / Units measured in mm

*Montaj delikleri arası mesafe

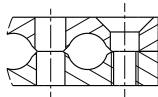
** Montaj delik çapı



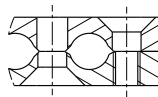
Tip/Type	H (mm)	W (mm)	Weight (gr)	Max Def (mm)
10	74	90	1250	42
20	87	103.5	1270	55
30	99.5	117	1280	67
40	112.5	130.5	1300	80
50	125.5	143.5	1310	93
60	138.5	157	1330	106
70	151	170.5	1310	119
80	164	184	1330	132

BAĞLANTI DETAYI INTERFACES			UST BAR		
			Delik Ø 8.6 mm Havşa 90° Through Hole Ø 8.6 mm Countersunk 90°	Delik Ø 8.6 mm Through Hole Ø 8.6 mm	M8 M8
ALT BAR LOWER BAR	Delik Ø 8.6 Havşa 90° Through Hole Ø 8.6 Countersunk 90°	S	SS		
	Delik Ø 8.6 mm Through Hole Ø 8.6 mm	D	SD	DD	
	M8	M	SM	DM	MM
	M8	M	SM	DM	MM

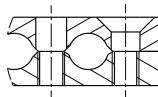
Mounting Options	
ASV-1000X-YY-S-D-D (DELİK-DELİK)	ASV-1000X-YY-S-M-M (METRİK-METRİK)
ASV-1000X-YY-S-S-S (HAVŞA-HAVŞA)	ASV-1000X-YY-S-S-D (HAVŞA-DELİK)
ASV-1000X-YY-S-M-D (METRİK-DELİK)	ASV-1000X-YY-S-M-S (METRİK-HAVŞA)



Delik

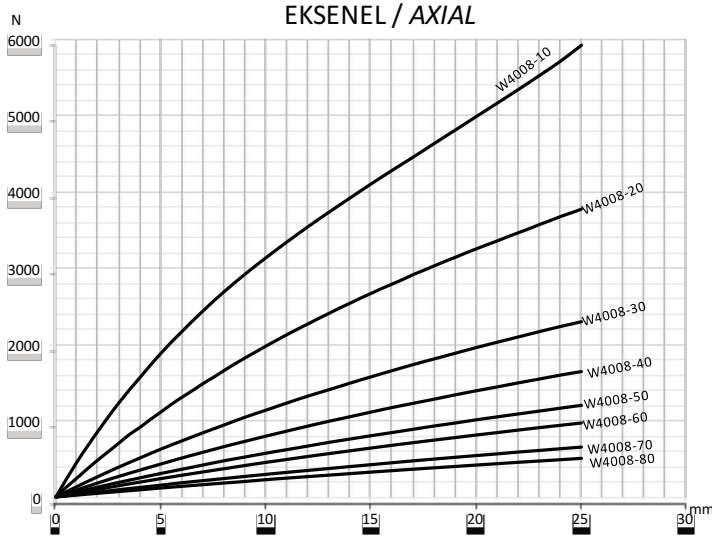


Havşa
(Standart)

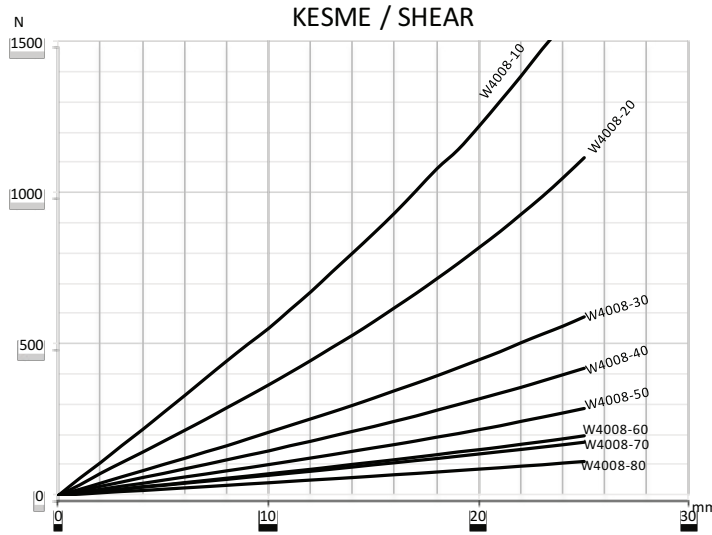


Metrik

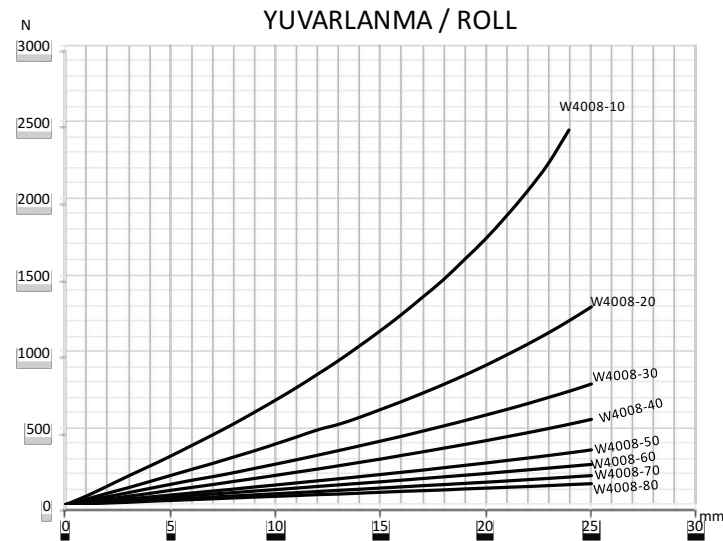
Referans Eğrileri / Reference Curves



İzolatör Tipi / Isolator Type	Rijitlik / Stiffness
ASV-W4008-10	367 N/mm
ASV-W4008-20	225 N/mm
ASV-W4008-30	129 N/mm
ASV-W4008-40	87 N/mm
ASV-W4008-50	58 N/mm
ASV-W4008-60	46 N/mm
ASV-W4008-70	33 N/mm
ASV-W4008-80	27 N/mm



İzolatör Tipi / Isolator Type	Rijitlik / Stiffness
ASV-W4008-10	84 N/mm
ASV-W4008-20	40 N/mm
ASV-W4008-30	27 N/mm
ASV-W4008-40	18.4 N/mm
ASV-W4008-50	12 N/mm
ASV-W4008-60	10 N/mm
ASV-W4008-70	6 N/mm
ASV-W4008-80	5 N/mm



İzolatör Tipi / Isolator Type	Rijitlik / Stiffness
ASV-W4008-10	85 N/mm
ASV-W4008-20	40 N/mm
ASV-W4008-30	31 N/mm
ASV-W4008-40	22 N/mm
ASV-W4008-50	12 N/mm
ASV-W4008-60	9 N/mm
ASV-W4008-70	7 N/mm
ASV-W4008-80	5 N/mm