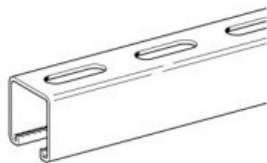
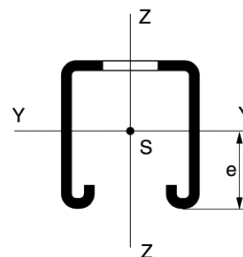


CHANNEL MS SS



Massimo carico
puntiforme ammissibile F_{max}

E' necessario staffare i profilati doppi su ambedue
le superfici con una griffa di bloccaggio.



Massimo carico puntiforme ammissibile F_{max}

APPLICATION

Element for easily and efficiently pre-assembling crossbars, wall brackets and supporting structures on construction sites or in workshops.

They can be used as guide and support channels for slide applications by inserting the Slide Element 41 ss inside the channel.

SCOPE OF DELIVERY

Available as single or double channels. Double channels are joined together by clinching.

INSTALLATION

All channels of the 41 series are serrated inside and provide numerous combination options with other stainless steel system components.

TECHNICAL DATA

PROSYSTEM ITALIA SRL

Via Friuli venezia Giulia, 15
30030 Pianiga - Venezia - Italy
T +39.041.510.1622
F +39.041.5131351

P.IVA 03470750278
Reg.Imp. Ve 03470750278
Cap.soc. € 90.000,00
REA Padova n° 311219

info@prosystemitalia.com
prosystemitalia.com

Material: Stainless steel A4 according to approval Z-30.3-6 of the building authorities.

Typ W/H/Th [mm]	Section modulus [cm ³]	Moment of inertia [cm ⁴]	Radius of gyration [cm]
41/21/2.0	Wy : 0.82 Wz : 2.12	Iy : 0.92 Iz : 4.35	iy : 0.76 iz : 1.65
41/41/2.0	Wy : 2.43 Wz : 3.65	Iy : 5.16 Iz : 7.48	iy : 1.46 iz : 1.75
41/62/2.5	Wy : 5.54 Wz : 6.27	Iy : 17.70 Iz : 12.86	iy : 2.10 iz : 1.79
41/41/2.0 D	Wy : 7.16 Wz : 7.30	Iy : 29.34 Iz : 14.96	iy : 2.45 iz : 1.75
41/62/2.5 D	Wy : 17.38 Wz : 12.54	Iy : 107.75 Iz : 25.71	iy : 3.66 iz : 1.79

Type W/H/Th [mm]	Cross section A [cm ²]	Distance e [cm]	Max. point carrying capacity Fmax [kN]	Max. torsional moment Mq [Nm]
41/21/2.0	1.61	1.12	4.0	44.5
41/41/2.0	2.43	2.12	4.0	44.5
41/62/2.5	4.01	3.20	6.0	44.5
41/41/2.0 D	4.87	4.10	4.0	44.5
41/62/2.5 D	8.03	6.20	6.0	44.5

D = Double channel

For load chart, please see the following links:

Codice	Nome	Peso	Numero di pezzi
173972	PROFILATO 41/62/2,50 - 6 METRI INOX A4	3.29	288

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Codice	Nome	Peso	Numero di pezzi
195819	PROFILATO 41/41/2,00D - 6 METRI INOX A4	3.94	120

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