

Risers

Ø 30 - 45 - 70 mm



TECHNICAL CHARACTERISTICS - BOOMS

Ø 30 mm

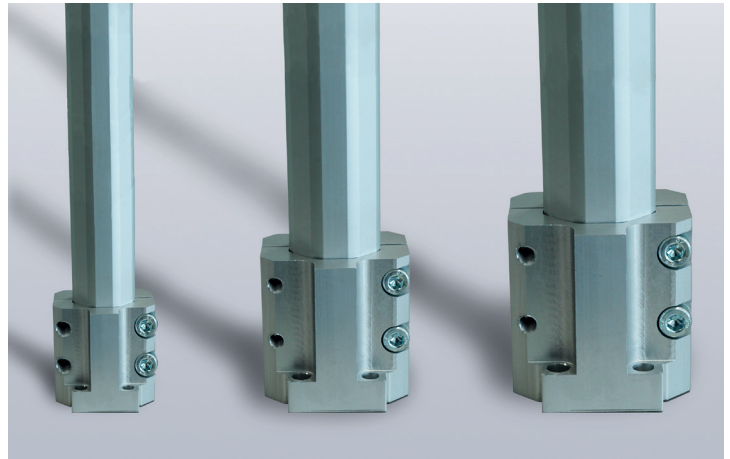
Moment of inertia	$I_x = 2,326 \text{ cm}^4$	$I_y = 2,326 \text{ cm}^4$
Section modulus	$W_x = 1,615 \text{ cm}^3$	$W_y = 1,615 \text{ cm}^3$

Ø 45 mm

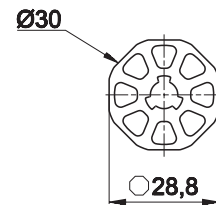
Moment of inertia	$I_x = 10,713 \text{ cm}^4$	$I_y = 10,713 \text{ cm}^4$
Section modulus	$W_x = 4,926 \text{ cm}^3$	$W_y = 4,926 \text{ cm}^3$

Ø 70 mm

Moment of inertia	$I_x = 60,861 \text{ cm}^4$	$I_y = 60,861 \text{ cm}^4$
Section modulus	$W_x = 17,9 \text{ cm}^3$	$W_y = 17,9 \text{ cm}^3$

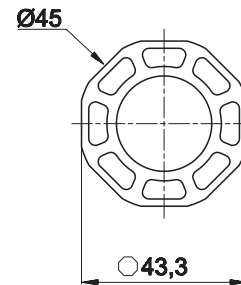


GR8B30S6000 Ø 30 mm Octagonal boom



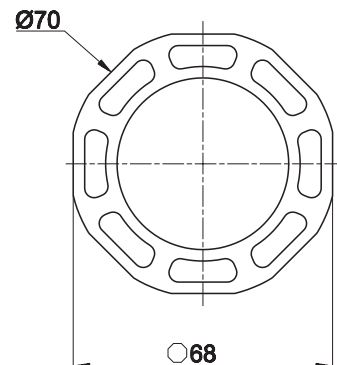
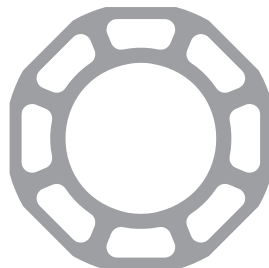
Material:	Aluminium EN AW6063 T6
Weight Ø 30 mm:	1,04 Kg/m

GR8B45S6000 Ø 45 mm Octagonal boom



Material:	Aluminium EN AW6063 T6
Weight Ø 45 mm:	1,74 Kg/m

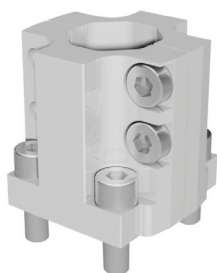
GR8B70S6000 Ø 70 mm Octagonal boom



Material:	Aluminium EN AW6063 T6
Weight Ø 70 mm:	3,77 Kg/m

Risers Sizes 30 - 45 - 70

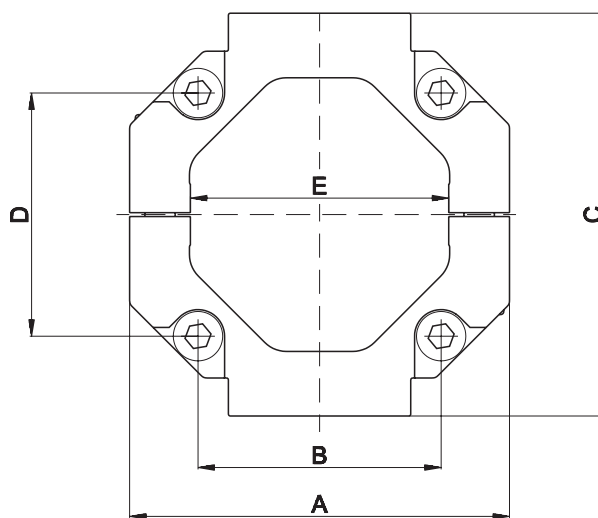
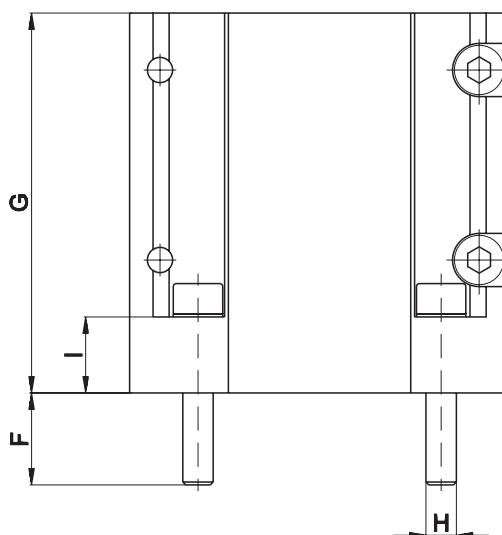
■ GR8SK30 Riser - size 30



■ GR8SK45 Riser - size 45



■ GR8SK70 Riser - size 70



Series	A	B	C	D	E	F	G	H	I
GR8SK30	55	33	54	41	28,8	13	55	M8	11
GR8SK45	70	33	73,5	60,5	43,3	14	70	M8	15
GR8SK70	100	64	106	64	68	24	100	M8	20

Series	Material	Weight
GR8SK30	Aluminium EN AW6005A T6	0,250 kg
GR8SK45	Aluminium EN AW6005A T6	0,5 kg
GR8SK70	Aluminium EN AW6005A T6	1,2 kg



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