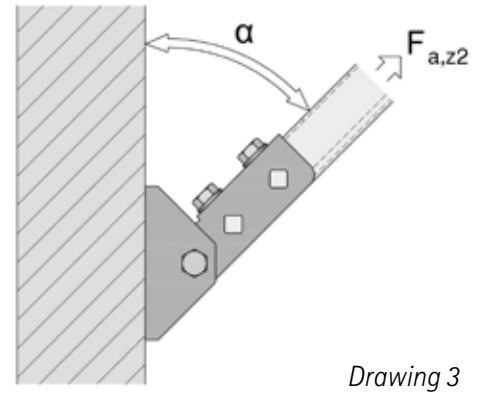
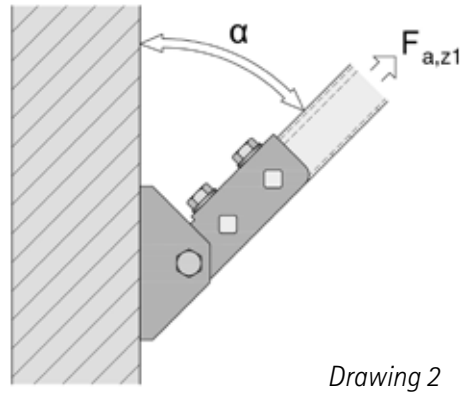
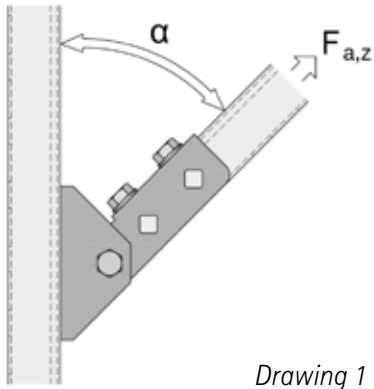


# BIS RapidStrut® Support System

## Technical Data

### Wall Plates (Hinged)



### Product details

Part No.	$\alpha^\circ$	$F_{a,z}$ (N) (Drawing 1)	$F_{a,z1}$ (N) (Drawing 2)	$F_{a,z2}$ (N) (Drawing 3)	
66588814	0	2,800	3,975	9,700	
	30	2,900	3,975	9,700	
	45	2,500	3,975	9,700	
	60	2,400	3,975	9,700	
	90	3,400	3,975	9,700	
66587814	0	2,800	3,975	9,700	Stainless Steel
	30	2,900	3,975	9,700	Stainless Steel
	45	2,500	3,975	9,700	Stainless Steel
	60	2,400	3,975	9,700	Stainless Steel
	90	3,400	3,975	9,700	Stainless Steel

All values tested with Rails 41x41x2.5mm.

$F_{a,z}/F_{a,z1}$  tested with M12 x 25mm Hex. Bolt Gr. 8.8 DIN 933 & M12 Slide Nut 651868012 through open profile of rail, tightened with 40Nm.

$F_{a,z2}$  tested with M12 x 25mm Hex. Bolt Gr. 8.8 DIN 933 through slotted section of rail into M12 Slide Nut, tightened with 40Nm.



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