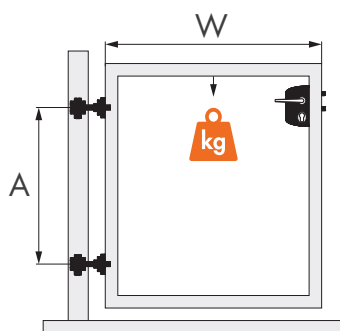


	GBMU				
	GBMU-B/Z-M12	-	41 mm	20 mm	100 kg
	GBMU-B/Z-M16	-	51/91 mm	20 mm	200 kg
	GBMU-B/Z-M18	-	36/82 mm	30 mm	250 kg
	GBMU-B/Z-M20	-	55/65 mm	30 mm	400 kg
	GBMU-B/Z-M22	-	61/76 mm	30 mm	440 kg
	BOLTONHD-4D				
	BOLTONHD-4D-12-QF	14 mm	51 mm	25 mm	100 kg
	BOLTONHD-4D-12-4060	14 mm	51 mm	25 mm	100 kg
	BOLTONHD-4D-16-QF	14 mm	51 mm	25 mm	200 kg
	BOLTONHD-4D-16-4060	14 mm	51 mm	25 mm	200 kg
	GBMU4D12				
	GBMU4D12-B/Z	19 mm	41 mm	25 mm	100 kg
	GBMU4D16				
	GBMU4D16-B/Z	19 mm	53/93 mm	25 mm	200 kg
	GBMU4D20				
	GBMU4D20-B/Z	19 mm	59/69 mm	35 mm	400 kg
	GBMU4DSHIELD				
	GBMU4DSHIELD-12-B/Z	19 mm	41 mm	25 mm	100 kg
	GBMU4DSHIELD-16-B/Z	22 mm	53 mm	25 mm	200 kg
	EXCENTRO				
	EXCENTRO-M16	19 mm	53 mm	25 mm	150 kg
	DINO				
		20 mm	20 mm	-	150 kg
	PUMA				
		20 mm	15 mm	-	60 kg
	BEARING HINGE				
		22 mm	35 mm	-	200 kg
	3DM				
	3DM-VP100-P50-A2	10 mm	15 mm	15 mm	150 kg
	3DM-VP100-P50-HDG	10 mm	15 mm	15 mm	150 kg
	3DW				
	3DW-350-A2	15 mm	15 mm	-	350 kg
	3DW-350-HDG	15 mm	15 mm	-	350 kg
	3DW-450-HDG	15 mm	15 mm	-	350 kg
	4DW				
	4DW-300-A2	15 mm	50 mm	20 mm	150 kg
	4DW-400-A2	15 mm	50 mm	20 mm	150 kg
	4DW-500-A2	15 mm	50 mm	20 mm	150 kg

	G90Z				
	G90Z-B/Z-M16	-	30/75/115 mm	-	150 kg
	G90Z-B/Z-M20	-	27/110 mm	-	300 kg
	G90LR				
	G90LR-Z-M16	-	30/75/115 mm	-	150 kg
	G90LR-Z-M20	-	27/110 mm	-	300 kg
	G-ORNA-LR				
	G-ORNA-LR-B/Z-M20	-	20 mm	-	300 kg
	G-ORNA-LR-B/Z-M24	-	25 mm	-	400 kg
	G-ORNA-LR-B/Z-M27	-	38 mm	-	500 kg
	G90WP				
	G90WP-B-M16	-	30/75/115 mm	-	150 kg
	G90WP-B-M20	-	27/110 mm	-	300 kg
	G-ORNA-WP				
	G-ORNA-WP-B/Z-M20	-	20 mm	-	300 kg
	GAM12				
		-	93/113 mm	-	100 kg
	GBM12				
	GBM12-30	-	93/113 mm	-	60 kg
	GBM12-40	-	85/105 mm	-	60 kg
	GBM12-DP				
		-	85/105 mm	-	75 kg
	GBM16-40				
		-	100/120 mm	-	75 kg
	GBM16-DP				
	GBM16-DP-40	-	100/120 mm	-	100 kg
	GBM16-DP-50	-	93/113 mm	-	100 kg
	SWING40				
		-	90/110 mm	-	75 kg

MAXIMUM POORTGEWICHT

Elk van onze scharnieren kan een gewicht aan van 3,5 het maximum toelaatbare gewicht, zonder afbreuk te doen aan de veiligheid.



VEILIGHEIDSFACTOR 3,5

$$\frac{W}{A} \leq 2$$

A = Afstand tussen de scharnieren
W = Breedte van de poort