

Resets automatically

CHAR

**- Hinge with opening or closing spring**

- Materials:

**CHAR hinges:** steel, spring :stainless steel

**CHAR/SS:** Hinges: stainless steel 304 ,

spring : stainless steel

- Finish: natural

- Opening spring torque:

$M(0^\circ) : 0.9 \text{ Nm}$

$M(90^\circ) : 0.86 \text{ Nm}$

$M(180^\circ) : 0.6 \text{ Nm}$

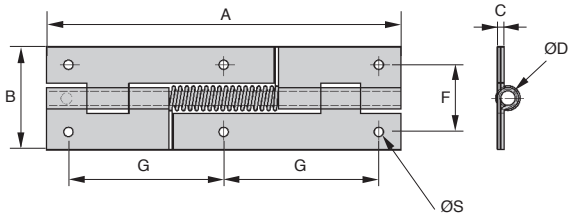
- Closing spring torque:

$M(0^\circ) : 0.6 \text{ Nm}$

$M(90^\circ) : 0.86 \text{ Nm}$

$M(180^\circ) : 0.9 \text{ Nm}$

Available  
in steel or  
stainless  
steel



**DISCOUNTS**

<b>Qty</b>	1+	6+	20+	50+
<b>Disc. List</b>	-5%	-10%	On request	

Part number	A	B	C	ØD	F	G	ØS	Spring	Weight (g)	Stock*	Price each 1 to 5
										✓	€
CHAR16046	160	46	3	6,5	30	70	4,2	Opening	208	✓	32,64 €
CHAR16046-F	160	46	3	6,5	30	70	4,2	Closing	208	-	31,20 €
CHAR16046/SS	160	46	3	6,5	30	70	4,2	Opening	208	✓	46,44 €

\*Depending on availability - Dimensions in mm

## Our other products



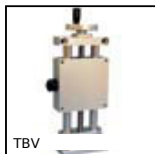
FRTD\_FRND  
Rotary dampener,  
>=5Ncm



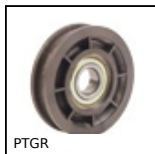
CLB\_T  
Clamping lever -  
male, Zamak



PSG125  
Spur gear - precision  
range, Case hardened  
steel 20NCD2



TBV  
Manual lifting tables,  
For vertical strokes -  
Ø 25 mm column



PTGR  
Tensioner pulley, For  
round belts



PTA50  
Levelling foot with  
pressed base, Ø 50



HW\_HT  
Half-rail guide, Rail



SH1  
Parallel axis helical  
gear, Steel 20NCD2



SDG\_SS  
Guide support,  
Stainless steel



HTD8M\_30  
HTD-type pulley for  
RPP-type belt, HTD8  
Steel



NIN  
Self locking nut - DIN  
985, A2 Stainless  
steel



PW\_PWG3  
Wheel - precision  
range, Bronze

## Complementary products



CHAR5050\_Z  
Spring hinges,  
screwed



CHAR7520  
Spring hinges,  
screwed