

MT-FPS SZx/GLx OC

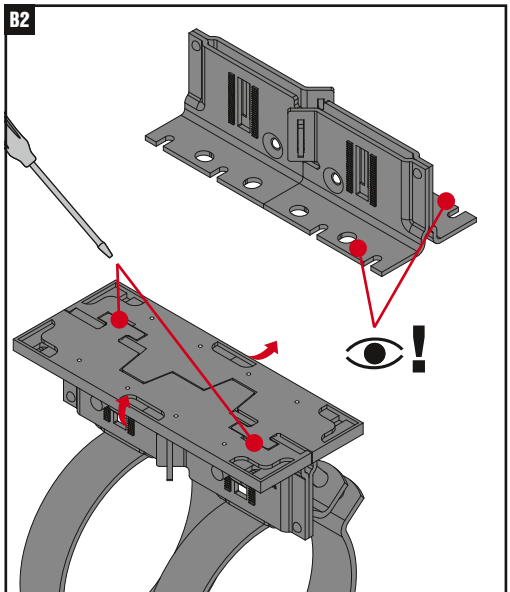
MT-FPS SF/GF OC

MIC-PS90/120

B1

A B C D

	A	B	C	D
MT	✓	✓	✓	✓
MI	✓	✓	✓	✓
MIQ	✓	✓	✓	✓
MT-U-GL1	✓	✗	✗	✗



B3A

MT

MT-TFB

# MT-TFB	MT-70 MT-80	MT-80 MT-90 MT-100
MP-PS x1 - 1x	2	2/4
MP-PS x2 - 2x	2	4
MP-PS x4 - 2x	-	-

B3B

MT-U-GL1

MT-U-GL1	#	#
MP-PS x1-1x	2/4	4/8
MP-PS x2-2x	4	8
MP-PS x4-2x	-	-

MT-U-GL1	MT-TLB OC	M10-SL OC	A 10.5/20-F	SW	T _{max}
				17	20 Nm (14.75 ft-lb)
	M10x25-F	M10-F	A 10.5/20-F	17	20 Nm (14.75 ft-lb)

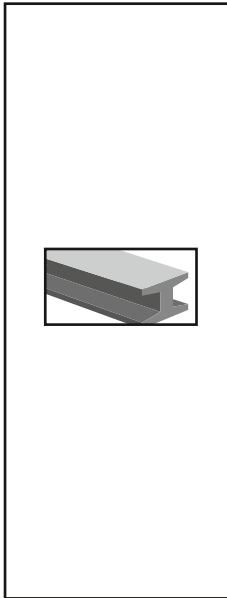
B3C


MT-FPS FF OC Set
MT-FPS FZL OC


MIA-BO90-M12/
MIA-BO120-M12
⇒ **MP-PS x2-2x / -x4-2x**

30 Nm

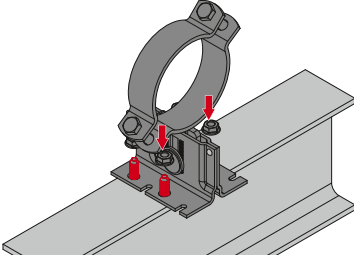
MI-DGC
⇒ **MP-PS x1-1x**





 **MT-FPS SZ2/GL2 OC**

 **MP-PS IxG**

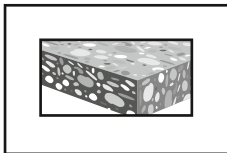
B3D



  **min.20 Nm (14.75 ft-lb)**

X-BT MR M10/ W10
F-BT MR M10/ 3/8"

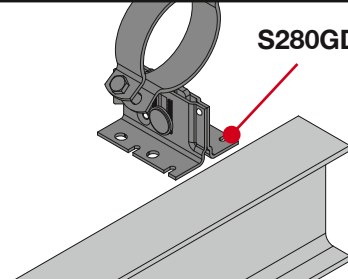
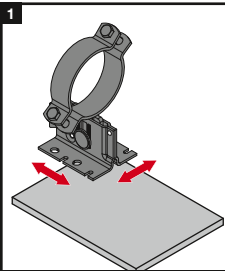
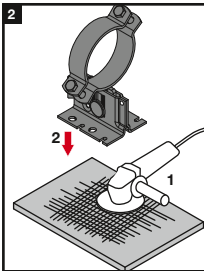
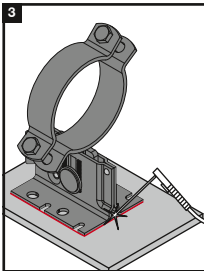
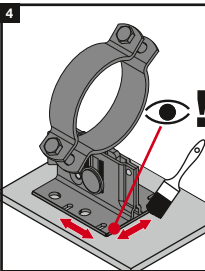
#	X-BT	F-BT
MP-PS x1 - 1x	2/4	2/4
MP-PS x2 - 2x	4/8	4/8
MP-PS x4 - 2x	8/16	8/16



 **MT-FPS SZ2/GL2 OC**

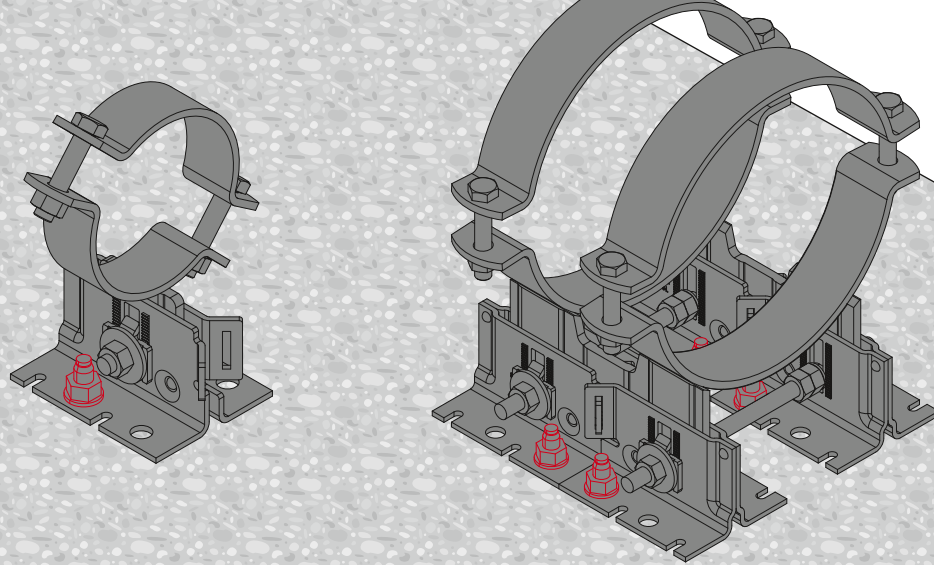
B3E


S280GD 4mm









- de** Auswahl des Schweißverfahren und Schweißzusatzes, die Auslegung der Kehlnahtgröße sowie Schweißvorbereitung und -durchführung obliegt dem Kunden!
- en** Selection of the welding process, welding addition, the design of the fillet weld size as well as welding preparation and execution is the responsibility of the customer!
- fr** La sélection du procédé de soudage, de l'addition de soudage, la conception de la taille de la soudure d'angle ainsi que la préparation et l'exécution du soudage d'angle est à la charge du client!
- it** La selezione del processo di saldatura, l'aggiunta della saldatura, la progettazione della dimensione della saldatura, nonché la preparazione e l'esecuzione della saldatura sono responsabilità del cliente!

B3F

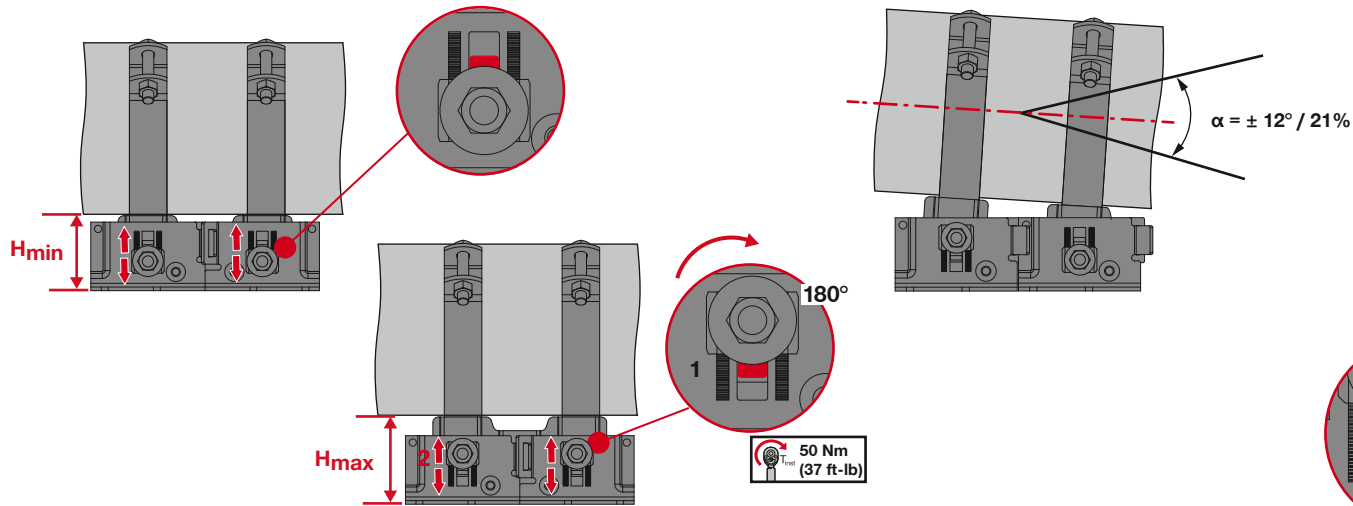


 **HST3-M12**
HST3-R M12

 **KB-TZ2 1/2"**
KB-TZ2 1/2" SS304
KB-TZ2 1/2" SS316

#	HST3	KB-TZ2
MP-PS x1 - 1x	2/4	2/4
MP-PS x2 - 2x	4/8	4/8
MP-PS x4 - 2x	8/16	8/16

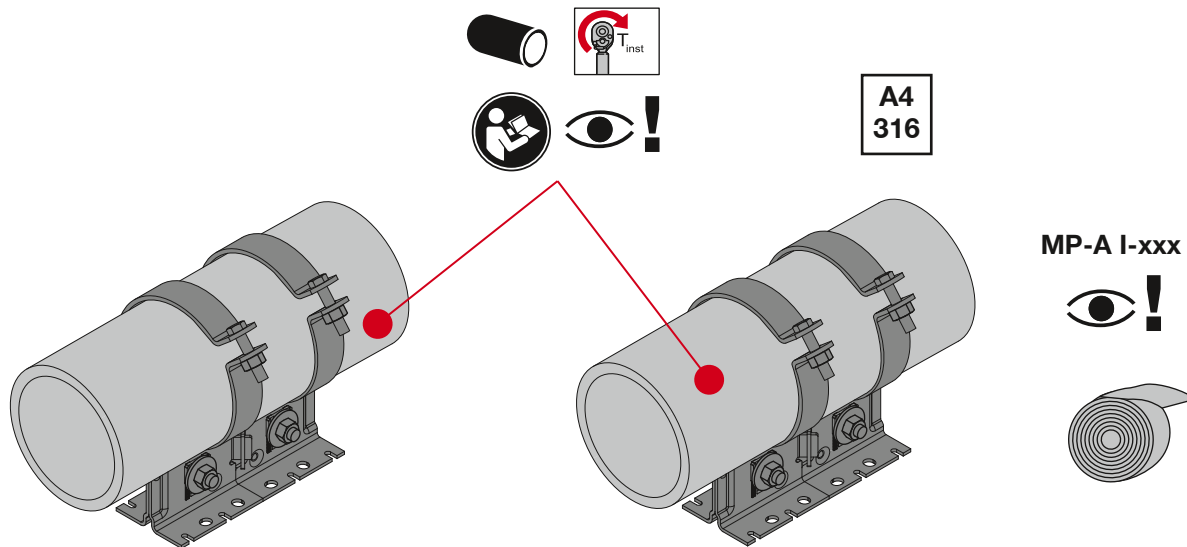
B4



		H _{min} (mm/inch)	H _{Std} (mm/inch)	H _{max} (mm/inch)
MP-PS Lx-x		88.5 / 3-1/2"	90 / 3-9/16"	116 / 4-9/16"
		85.5 / 3-3/8"		113 / 4-7/16"
MP-PS Mx-x		116 / 4-9/16"	150 / 5-15/16"	171 / 6-11/16"
		113 / 4-7/16"		168 / 6-9/16"
MP-PS Hx-x		171 / 6-11/16"	200 / 7-7/8"	223.5 / 8-6/8"
		168 / 6-9/16"		220.5 / 8-5/8"

#		SW	Δ <	Δ =
MP-PS x1-1x	1		-	
MP-PS x2-2x	2	19 / 3/4"	0,9° / 1,6%	2 mm / 5/64"
MP-PS x4-2x	4			

B5



F > 5.7 kN (1 281 lb)



DN	Ø	SW	
MP-PSC 21-26 1/2" OC	M10	17 / 11/16"	40 Nm / 30 ft-lb
MP-PSC 45-51 1-1/2" OC			
MP-PSC 52-58 OC	M12	19 / 3/4"	50 Nm / 37 ft-lb
MP-PSC 217-227 8" OC			
MP-PSC 244-254 OC - MP-PSC 605-615 24" OC	M16	24 / 1"	60 Nm / 44 ft-lb