

# FIXING ANCHOR WITH FEMALE THREAD W-FAZ-IG/A4, W-FAZ-IG/HCR

02.8

## Related bolts/nuts in set with washers/countersunk head washers

Stainless steel A4, Approval-compliant (ETA-99/0011) – with special coating (HCR available on special order)

<b>Cotter-pin mounting</b>						
Type S: Hexagon head screw DIN 933 and washer DIN EN ISO 7089 (DIN 125)						
dia. [mm]	Description	Thread dia. x length [mm]	Size (a/f) [mm]	Attachment height		P. [pc.]
				t <sub>fix</sub> [mm]	Art. No.	
M 6	Type S – M 6 x 25	M 6 x 25	10	4 – 12	<b>0904 806 120*</b>	100
M 8	Type S – M 8 x 25	M 8 x 25	13	2 – 8	<b>0904 808 120*</b>	50
M 10	Type S – M 10 x 40	M 10 x 40	17	15 – 19	<b>0904 810 120*</b>	25
M 12	Type S – M 12 x 45	M 12 x 45	19	16 – 21	<b>0904 812 120*</b>	20

  

<b>Through-bolt mounting</b>						
Type S: Hexagon head screw DIN 933 and washer DIN EN ISO 7089 (DIN 125)						
dia. [mm]	Description	Thread dia. x length [mm]	Size (a/f) [mm]	Attachment height		P. [pc.]
				t <sub>fix</sub> [mm]	Art. No.	
M 6	Type S – M 6 x 16	M 6 x 16	10	10 / 20 / 30	<b>0904 806 020*</b>	100
M 8	Type S – M 8 x 18	M 8 x 18	13		<b>0904 808 020*</b>	50
M 10	Type S – M 10 x 20	M 10 x 20	17		<b>0904 810 020*</b>	25
M 12	Type S – M 12 x 25	M 12 x 25	19		<b>0904 812 020*</b>	20

<b>Cotter-pin mounting</b>							
Type SK: Countersunk head screw DIN 7991 (ISO 10462) and countersunk washer							
dia. [mm]	Description	Thread dia. x length [mm]	Countersunk Washer countersink / depth [mm]	Size (a/f) [mm]	Attachment height		P. [pc.]
					t <sub>fix</sub> [mm]	Art. No.	
M 6	Type SK – M 6 x 25	M 6 x 25	17.3 / 3.9	Torx 30	6 – 14	<b>0904 806 130</b>	100
M 8	Type SK – M 8 x 30	M 8 x 30	21.5 / 5.0	Torx 40	9 – 15	<b>0904 808 130</b>	50
M 10	Type SK – M 10 x 30	M 10 x 30	25.9 / 5.7	Hexagon socket 6 mm	8 – 11	<b>0904 810 130</b>	25
M 12	Type SK – M 12 x 35	M 12 x 35	30.9 / 6.7	Hexagon socket 8 mm	9 – 14	<b>0904 812 130*</b>	20

  

<b>Through-bolt mounting</b>							
Type SK: Countersunk head screw DIN 7991 (ISO 10462) and countersunk washer							
dia. [mm]	Description	Thread dia. x length [mm]	Countersunk Washer countersink / depth [mm]	Size (a/f) [mm]	Attachment height		P. [pc.]
					t <sub>fix</sub> [mm]	Art. No.	
M 6	Type SK – M 6 x 16	M 6 x 16	17.3 / 3.9	Torx 30	14 / 24 / 34	<b>0904 806 030*</b>	100
M 8	Type SK – M 8 x 20	M 8 x 20	21.5 / 5.0	Torx 40	15 / 25 / 35	<b>0904 808 030</b>	50
M 10	Type SK – M 10 x 25	M 10 x 25	25.9 / 5.7	Hexagon socket 6 mm	16 / 26 / 36	<b>0904 810 030</b>	25
M 12	Type SK – M 12 x 30	M 12 x 30	30.9 / 6.7	Hexagon socket 8 mm	17 / 27 / 37	<b>0904 812 030</b>	20

<b>Type B: Hexagon socket nut DIN 934 and washer DIN EN ISO 7089 (DIN 125) **</b>				
Dia. [mm]	Description	Size (a/f) [mm]	Art. No. (P.) Cotter-pin mounting	P. [pc.]
M 6	Type B – M 6	10	<b>0904 806 140*</b>	100
M 8	Type B – M 8	13	<b>0904 808 140</b>	50
M 10	Type B – M 10	17	<b>0904 810 140</b>	25
M 12	Type B – M 12	19	<b>0904 812 140</b>	20

\*\* In combination with threaded rods with acceptance test certificate 3.1 – Strength 70 (DIN 976-1 / EN ISO 3506-1) – pay attention to the conditions in ETA-99/0011!

<b>Type B: Threaded rod with acceptance test certificate 3.1 (DIN 976-1 / EN ISO 3506-1)</b>				
Dia. [mm]	Description	Dim. dia. x length [mm]	Art. No.	P. [pc.]
M 8	Type B – M8 with acceptance test certificate 3.1	M 8 x 1000	<b>5916 108 999</b>	10
M 10	Type B – M10 with acceptance test certificate 3.1	M 10 x 1000	<b>5916 110 999</b>	10
M 12	Type B – M12 with acceptance test certificate 3.1	M 12 x 1000	<b>5916 112 999</b>	10

\* S-24 cannot be ordered.