STAUFF®



ACT Mounting Hardware Installation in Field Trays / Cable Ladders

Required components:

- 2 ACT Self-Locking Nuts MUS-HKS ... W55
- 1 ACT Cover Plate DP ... W55
- 1 ACT Clamp Body (2 Clamp Halves)
- 2 ACT Hammerhead Bolts HKS ... W55

Suitable for commonly used field trays and cable ladders with diagonal, lengthwise and/or crosswise slots and perforations.

Waterial Code

ACT Mounting HardwareMaterial Properties and Handling Instructions

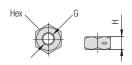
ACT Mounting Hardware is made of Stainless Steel V4A (Material Code: W55) with enhanced corrosion resistance by practically excluding metallic and non-metallic impurities during production, processing and handling.

ACT Mounting Hardware is always delivered in hermetically-sealed quality storage bags with 25 pieces each to avoid contamination during transport.

Always make sure that ACT Mounting Hardware is stored separately from carbon steel and any other metals, and that appropriate tools are used to assemble the clamps. Details: www.stauff.com/act/assembly

All-Metal Self-Locking ACT Nut Type MUS-HKS ... W55 (similar to DIN 980 / Biloc)

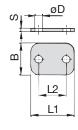






ACT Cover Plate

Type DP ... W55





For use with ACT Hammerhead Bolts HKS ... W55

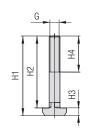
Group STAUFF	DIN	Dimensions (mm/in) Thread G H Hex		Ordering Code	Packaging Unit (in pieces / bag)	
1A	1	M6	5 .20	10 .39	MUS-HKS-M6-W55	25
2	2					
3	3					
4	4					
5	5					

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Group		Dimen	sions (^m	m/in)		Ordering Code	Packaging Unit	
STAUFF	DIN	L1	L2	В	S	ØD		(in pieces / bag)
1A	1	34	20	30	3	7	DP-1A-W55	25
IA		1.34	.79	1.18	.12	.28		
2	2	40,5	26	30	3	7	DP-2-W55	25
2		1.59	1.02	1.18	.12	.28		
3	3	48	33	30	3	7	DP-3-W55	25
J		1.89	1.30	1.18	.12	.28		
4	4	57	40	30	3	7	DP-4-W55	25
4		2.24	1.57	1.18	.12	.28		
5	5	70	52	30	3	7	DP-5-W55	25
3		2.76	2.05	1.18	.12	.28	DL-2-M22	

ACT Hammerhead Bolt Type HKS ... W55



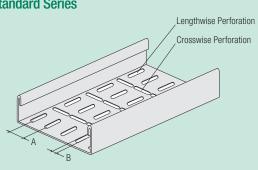




For use with Self-Locking ACT Nuts MUS-HKS \dots W55

Group	Dim	ensior	1 s (mm/i	n)		Ordering Code	Packaging Unit			
STAUFF	DIN	G	H1	H2	Н3	H4 min	В	L		(in pcs. / bag)
1A	1	M6	44,3	40	4,3	20	6,1	13,3	HKS-M6x40-W55	25
IA	1	IVIO	1.74	1.57	.17	.79	.24	.52		
2	2	M6	49,3	45	4,3	20	6,1	13,3	HKS-M6x45-W55	25
2	2	IVIO	1.94	1.77	.17	.79	.24	.52		
3	3	M6	54,3	50	4,3	20	6,1	13,3	HKS-M6x50-W55	25
3	3	IVIO	2.14	1.97	.17	.79	.24	.52		
4	4	M6	59,3	55	4,3	20	6,1	13,3	HKS-M6x55-W55	25
4	4		2.33	2.17	.17	.79	.24	.52		
5	5	M6	74,3	70	4,3	20	6,1	13,3	HKS-M6x70-W55	25
o l			2.93	2.76	.17	.79	.24	.52		20

Suitability Chart for ACT Hammerhead Bolts in the Standard Series



ACT Hammerhead Bolts are suitable for field trays and cable ladders with diagonal, lengthwise and/or crosswise slots and perforations that meet the following requirements:

- Dimension A: Equal to the bolt center spacing of the clamp assembly
- Dimension B: 6,2 mm ... 7,0 mm / .24 in28 in (Min ... Max)

In case of doubt, please do not hesitate to contact STAUFF prior to field application.