



Flange Alignment Pins

Hands Free Bolting's Flange Alignment Pins compensate for the misalignment of bolt holes. The Flange Alignment Pin is designed with a tapered end, allowing access to offset bolt holes and when simply turned 180° the Pin aligns the two bolt holes together.

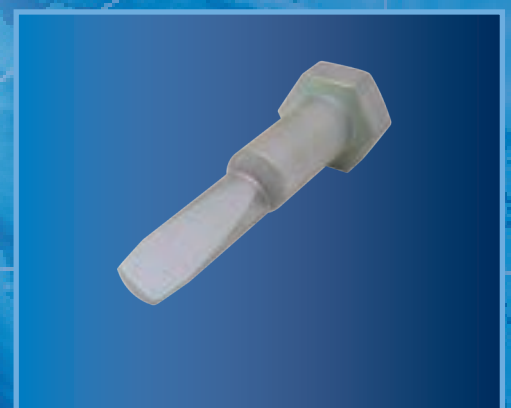
Eliminating the need for a hammer operation, and with a Safety Tether attachment feature, Hands Free Bolting's Flange Alignment Pins increase onsite safety and speed up bolting processes.

Safety Kits – An extra layer of protection

Add the Flange Alignment Safety Kit to ensure that the tool can be tethered, preventing dropped objects.

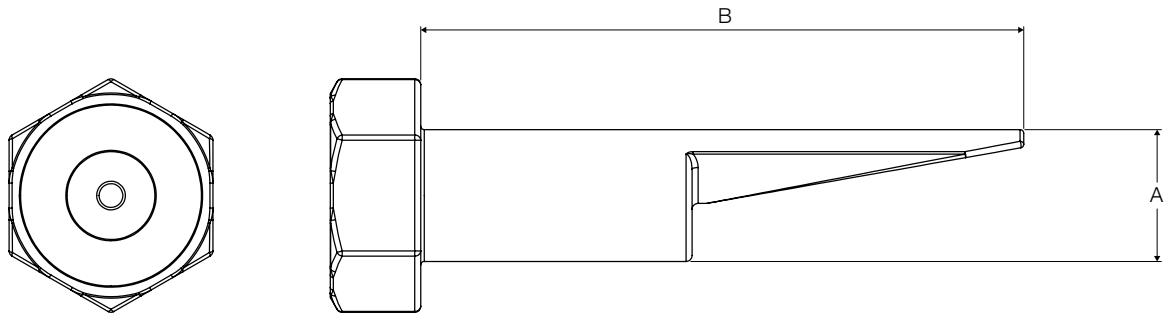
Features and Benefits

- ✓ Dramatically improves operator safety
- ✓ Speeds up the bolting process
- ✓ Eliminates flogging spanners
- ✓ Cost effective safe solution
- ✓ Self-supporting and handsfree
- ✓ Won't lock on during operations
- ✓ Custom Branding available



Technical Information

Model No.	A		B		Weight
	mm	Inch	mm	Inch	Kg
H-103	19.1	$\frac{3}{4}$	80.0	$3\frac{1}{4}$	0.2
H-104	22.2	$\frac{7}{8}$	88.9	$3\frac{1}{2}$	0.3
H-105	25.4	1	101.6	4	0.4
H-106	28.6	$1\frac{1}{8}$	127.0	5	0.6
H-107	31.8	$1\frac{1}{4}$	139.7	$5\frac{1}{2}$	0.9
H-108	34.9	$1\frac{3}{8}$	158.8	$6\frac{1}{4}$	1.1
H-109	38.1	$1\frac{1}{2}$	165.1	$6\frac{1}{2}$	1.5
H-110	41.3	$1\frac{5}{8}$	184.1	$7\frac{1}{4}$	1.9
H-111	44.4	$1\frac{3}{4}$	200.0	$7\frac{7}{8}$	2.3
H-112	47.6	$1\frac{7}{8}$	212.7	$8\frac{3}{8}$	2.8
H-113	50.8	2	228.6	9	3.5



PLEASE NOTE: Figures provided are for guidance only, please refer to individual tool charts. All data is given in good faith and without acceptance of responsibility on the part of HTL.

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