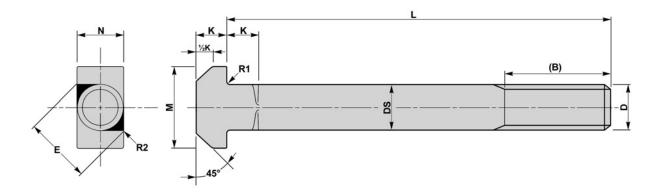
## BROOKS forgings

## DIN 188 - HAMMERHEADT BOLTS

## **BOLTS ARE MANUFACTURED TO REQUIRED LENGTHS IN ACCORDANCE TO DIN 188**



d	ΡI	<b>B2</b> ≤ 120	<b>B3</b> ≤ 200	<b>B4</b> > 200	ds	K	N	М	RI	R2 max
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
M24	3	54	60	-	24	15	24	43	1.6	3.6
M30	3.5	66	72	-	30	19	30	54	1.6	4.5
M36	4	78	84	97	36	23	36	66	2	5.4
M42	4.5	-	96	109	42	26	42	80	2	6.3
M48	5	-	108	121	48	30	48	88	2	7.2
M56	5.5	-	124	137	56	35	56	102	3	8.4
M64	6	-	130	143	64	40	64	115	3	9.6
M72	6	-	156	169	72	45	72	128	4	10.8
M80	6	-	172	185	80	50	80	140	4	12

PI - Pitch of thread (coarse)

B2 - For overall length underhead up to and including 120mm

**B3** - For overall length underhead up to and including 200mm

**B4 - For overall length underhead exceeding 200mm** 

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MATERIAL
CARBON STEELS
STAINLESS STEELS
ALLOY STEELS
B7, 4.6, 5.6, 8.8

FINISH
SELF COLOUR
GALVANISED
ELECTROPLATED
SHERARDISED
PTFE COATING

