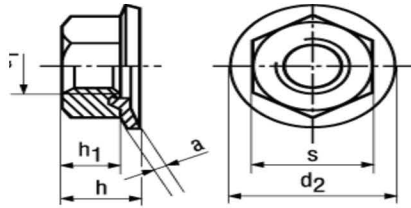


HEX NUTS WITH CONICAL SPRING WASHERS ATTACHED ▪ BN 1365



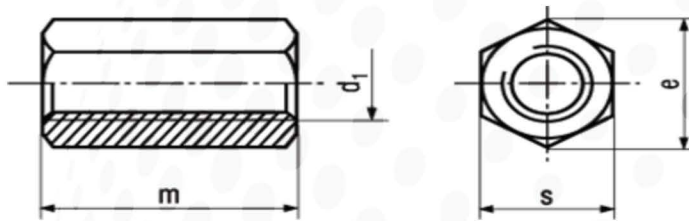
There is No DIN, ISO, Or ANSI Standard Covering This Product, But Here Are The Dimensions To Which We Supply This Product.

Thread Size d1	3		4		5		6		8		10		12	
Coarse Pitch	0.5		0.7		0.8		1		1.25		1.5		1.75	
WAF s	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal
Hex Nuts With Conical Spring Washers Attached	5.32	5.50	6.78	7.00	7.78	8.00	9.78	10.00	12.73	13.00	16.73	17.00	18.73	19.00
Nut Only Height h1	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal
Hex Nuts With Conical Spring Washers Attached	2.15	2.40	2.90	3.20	3.70	4.00	4.70	5.00	6.14	6.50	7.64	8.00	9.64	10.00
Overall Height To Include Washer h	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal	min.	max.= nominal
Hex Nuts With Conical Spring Washers Attached	max.		max.		max.		max.		max.		max.		max.	
	3.8		4.2		5.3		6.6		8.8		10.7		13.8	
Washer OD d2														
Hex Nuts With Conical Spring Washers Attached	max.		max.		max.		max.		max.		max.		max.	
	8.0		10.0		12.0		14.0		18.0		22.0		25.5	
Nut Material	Property Class 8													
Washer Material	Spring Steel													
Proof Load Stress psi	116000													
Rockwell Hardness	~HRB 92.5-HRC 30													
Finish	Zinc Plated													
Thread Tolerance	6H													

FOR MORE DETAILED INFORMATION, PLEASE REFER TO BOSSARD BN 1365, WHICH IS THE GOVERNING STANDARD

LFG 10/01/2016

HEX COUPLING NUTS ▪ DIN 6334 (NOMINAL HEIGHT ~ 3 x DIAMETER)



Thread Size d1	4	5	6	8	10	12	14	16	20	24	30
Coarse Pitch	0.07	0.08	1	1.25	1.5	1.75	2	2	2.5	3	3.5
WAF s	7	8	10	13	17	19	22	24	30	36	46
Height m	12	15	18	24	30	36	42	48	60	72	90
Material	Free Cutting Steel										
Rockwell Hardness	Not Rated For Hardness										
Finish	Zinc Plated										
Thread Tolerance	6H										

FOR MORE DETAILED INFORMATION, PLEASE REFER TO DIN 9334, WHICH IS THE GOVERNING STANDARD

LFG 10/01/2016