

Precision Lock Nuts

◀ Shrink Locking Type

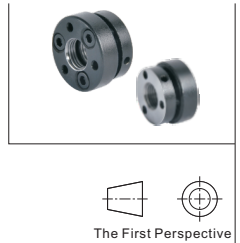
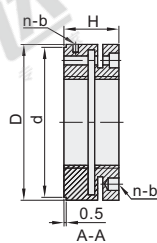
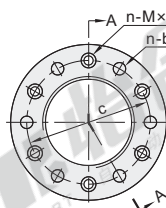
Code	Type	Material		Hardness	Surface Treatment
		GB	Equiv.		
BKC01	Shrink Locking Type	45	S45C	28~32 HRC	Black Oxide

Features:

Through the elastic deformation of the nut itself to make the thread surface closely adhere to the external thread to achieve strong axial fastening. It has excellent locking ability and is suitable for easy loosening, high torque and harsh working conditions.

Screw Accuracy : ISO Class 4H

Perpendicularity of End Face : 0.005



Part Number		Pitch	D	H	d	c	n-b	n-MxL	Tightening Torque (KN)
Code	Nominal of Thread								
BKC01	M10	0.75	24	14	22	17	3-2.5	3-M3x10	2
	M12	1.0	26	14	25	19	3-3	3-M4x10	3
	M15		33		31	23.5			
	M17		37		32	26			
	M18	1.5	38		34	28			
	M20	1.0	40	18	36	30	4-4	4-M4x12	
	M22		42		38	32			
	M24		44			34			
	M25		45		41	35			
	M26								
	M27		46	20	43	37		4-M4x14	
	M28								
	M30		48		45	39			
	M32								
	M33	1.5	50		47	41	4-5		3.5
	M35								
	M36		53		50	44			
	M38			22	53	47		4-M4x16	
	M39		56		55	49			
	M40		58		57	51			
	M42		60		63	57		6-M4x16	
	M45		68		65	58			
	M48		69		66	60		6-M4x18	
	M50	2.0	70	25	68	62			
	M52	1.5	72		71	65			
	M55	2.0	75						
	M56	1.5							
	M58	2.0	82	26	77	70	6-6	6-M5x18	
	M60	1.5			79	72			
	M62	2.0	84						
	M64	1.5	86		82	75			
	M65	2.0	88		84	77			4.5
	M68	1.5	93	28	89	80		6-M5x20	
	M70	2.0	95		91	84	6-7		
	M72	1.5	97						
	M75	2.0	100		94	87			
	M80		110		103	95			
	M85		115		108	100			
	M90		120		113	105			
	M95		125	32	118	110		6-M6x22	
	M100	2.0	130		123	115			
	M105		135		128	120			
	M110		140		133	125	6-8		8
	M115		145	34	138	130			
	M120		155		146	136			
	M125		160	36	150	140		6-M6x25	
	M130	3.0	165		156	148			
	M140	2.0	180	38	168	160		8-M6x25	
	M150	3.0	190		178	170			
	M160	4.0	205		193	182			
	M170	3.0	215		204	193		8-M8x30	
	M180		230		216	205			
	M190		240	40	226	215			
	M200		245		234	223	8-10	8-M8x25	18
	M210	4.0			253			8-M8x30	
	M220	3.0	265		255	243			
	M230	4.0			253				
	M235		275		265	251			
	M240		285		270	257			
	M250	3.0	295	42	275	261		8-M10x30	
	M260		305		285	271			
	M280		325		295	283	8-12		35
	M300	4.0	345		315	303			
					335	323			



Please order as shown

Part Number		Pitch	D
Code	Nominal of Thread		
BKC01	M10	0.75	24
		1.0	

BKC01—M10—0.75



Discount price	
Per	1~9 10~
Price	100% Additional quotation



Delivery	
	16