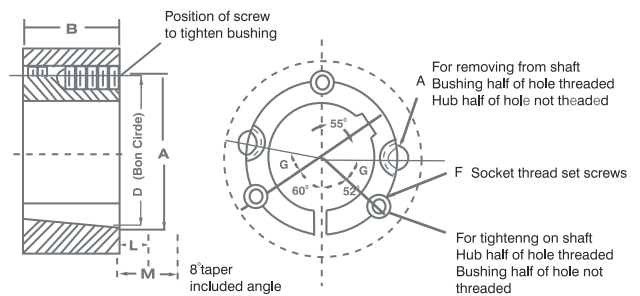


1008 – 3030 Taper Bushings

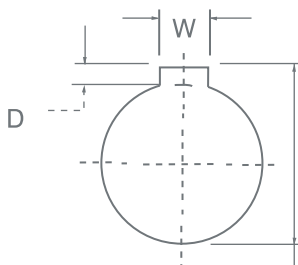
BUSH NO	SCREW TIGHTENING TORQUES(Nm)	SCREW	
		QUANTITY	SIZE
1008	5.6	2	1/4"
1108			BSW
1210	20	2	3/8"
1215			BSW
1310	20	2	3/8"
1315			BSW
1610	20	2	3/8"
1615			BSW
2012	31	2	7/16" BSW
2517	48	2	1/2" BSW
3020	90	2	5/8"
3030			BSW
3535	112	3	1/2" BSW
4040	170	3	5/8" BSW
4545	192	3	3/4" BSW
5050	271	3	7/8" BSW

BUSH NO	A	B	D	Set Screws
1008	1.386	7/8	1 21/64	1/4x1/2
1108	1.511	7/8	1 29/64	1/4x1/2
1210	1 7/8	1	1 3/4	3/8x5/8
1215	1 7/8	1 1/2	1 3/4	3/8x5/8
1310	2	1	1 7/8	3/8x5/8
1610	2 1/4	1	2 1/8	3/8x5/8
1615	2 1/4	1 1/2	2 1/8	3/8x5/8
2012	2 3/4	1 1/4	2 5/8	7/16x7/8
2517	3 3/8	1 3/4	3 1/4	1/2x1
2525	3 3/8	2 1/2	3 1/4	1/2x1
3020	4 1/4	2	4	5/8x1 1/4
3030	4 1/4	3	4	5/8x1 1/4

3535 – 5050 sizes



Two screws required
Three screws required



Ref: Bore + D

MM Bore Key way dimensions conform to ISO standard
Depth measured at centerline

1008 – 5050 Taper Bushings

BUSH NO	A	B	D	Set Screws	G
3535	5	3 1/2	4.83	1/2x1 1/2	40°
4040	5 3/4	4	5.54	5/8x1 3/4	40°
4545	6 3/8	4 1/2	6.13	3/4x2	40°
5050	7	5	6.72	7/8x2 1/4	37°



AGS-TECH VISION CHAINS

Catalog Reference Code: OICASVISION

Bushing

A

DIN 6885 GB 1095-1979

Bush No	Bore	Bushing Keyway	Bush No	Bore	Bushing Keyway	Bush No	Bore	Bushing Keyway	Bush No	Bore	Bushing Keyway	Bush No	Bore	Bushing Keyway	Bush No	Bore	Bushing Keyway							
1008	10	3x1.40	1610	14	5x2.30	2517	20	6x2.80	3020	25	8x3.30	3535	35	10x3.30	4545	55	16x4.30	1610						
	11	4x1.80		16			22			28			38			10x3.30			60	18x4.40				
	12	5x2.30		18	6x2.80		24	8x3.30		30	10x3.30		32	12x3.30		40	14x3.80		42	16x4.30	70	20x4.90	65	22x5.40
	14			19			25			35			45			14x3.80			55		18x4.40		75	
	16	6x2.80		20	8x3.30		28	10x3.30		30	12x3.30		38	14x3.80		40	16x4.30		48	18x4.40	80	22x5.40	85	25x5.4
	18			22			32			42			50			16x4.30			60		20x4.90		90	
	19	8x2.00		24	10x3.30		32	12x3.30		35	14x3.80		40	16x4.30		42	18x4.40		45	20x4.90	100	28x6.40	105	32x7.40
	20			25			35			45			55			16x4.30			65		22x5.40		110	
	22	8x1.30		28	12x3.30		38	16x4.30		40	18x4.40		45	20x4.90		48	22x5.40		50	25x5.40				
	24			30			40			50			60			18x4.40			70		20x4.90	80	22x5.40	90
1180	10	3x1.40	1615	14	5x2.30	2525	20	6x2.80	3030	25	8x3.30	4040	35	10x3.30	5050	55	16x4.30	1615						
	11	4x1.80		16			22			28			38			10x3.30			60	18x4.40				
	12	5x2.30		18	6x2.80		24	8x3.30		30	10x3.30		32	12x3.30		40	14x3.80		42	16x4.30	70	20x4.90	65	22x5.40
	14			19			25			35			45			14x3.80			55		18x4.40		75	
	16	6x2.80		20	8x3.30		28	10x3.30		30	12x3.30		38	14x3.80		40	16x4.30		48	18x4.40	80	22x5.40	85	25x5.40
	18			22			32			42			50			16x4.30			60		20x4.90		90	
	19	8x3.30		24	10x3.30		32	12x3.30		35	14x3.80		40	16x4.30		42	18x4.40		45	20x4.90	100	28x6.40	105	32x7.40
	20			25			35			45			55			16x4.30			65		22x5.40		110	
	22	8x2.00		28	12x3.30		38	16x4.30		40	18x4.40		45	20x4.90		48	22x5.40		50	25x5.40				
	24			30			40			50			60			18x4.40			70		20x4.90	80	22x5.40	90
1210	11	4x1.80	2012	18	6x2.80	2515	24	8x3.30	3015	25	10x3.30	4015	35	12x3.30	5015	55	16x4.30	1210						
	12	4x1.80		19			22			28			38			10x3.30			60	18x4.40				
	14	5x2.30		20	6x2.80		24	8x3.30		30	10x3.30		32	12x3.30		40	14x3.80		42	16x4.30	70	20x4.90	65	22x5.40
	16			22			25			35			45			14x3.80			55		18x4.40		75	
	18	6x2.80		24	8x3.30		28	10x3.30		30	12x3.30		38	14x3.80		40	16x4.30		48	18x4.40	80	22x5.40	85	25x5.40
	19			22			32			42			50			16x4.30			60		20x4.90		90	
	20	8x3.30		24	10x3.30		32	12x3.30		35	14x3.80		40	16x4.30		42	18x4.40		45	20x4.90	100	28x6.40	105	32x7.40
	22			25			35			45			55			16x4.30			65		22x5.40		110	
	24	8x3.30		28	12x3.30		38	16x4.30		40	18x4.40		45	20x4.90		48	22x5.40		50	25x5.40				
	25			30			40			50			60			18x4.40			70		20x4.90	80	22x5.40	90
1215	11	4x1.80	2015	18	6x2.80	2520	24	8x3.30	3020	25	10x3.30	4020	35	12x3.30	5020	55	16x4.30	1215						
	12	4x1.80		19			22			28			38			10x3.30			60	18x4.40				
	14	5x2.30		20	6x2.80		24	8x3.30		30	10x3.30		32	12x3.30		40	14x3.80		42	16x4.30	70	20x4.90	65	22x5.40
	16			22			25			35			45			14x3.80			55		18x4.40		75	
	18	6x2.80		24	8x3.30		28	10x3.30		30	12x3.30		38	14x3.80		40	16x4.30		48	18x4.40	80	22x5.40	85	25x5.40
	19			22			32			42			50			16x4.30			60		20x4.90		90	
	20	8x3.30		24	10x3.30		32	12x3.30		35	14x3.80		40	16x4.30		42	18x4.40		45	20x4.90	100	28x6.40	105	32x7.40
	22			25			35			45			55			16x4.30			65		22x5.40		110	
	24	8x3.30		28	12x3.30		38	16x4.30		40	18x4.40		45	20x4.90		48	22x5.40		50	25x5.40				
	25			30			40			50			60			18x4.40			70		20x4.90	80	22x5.40	90
1310	14	5x2.30	2012	18	6x2.80	2512	24	8x3.30	3012	25	10x3.30	4012	35	12x3.30	5012	55	16x4.30	1310						
	16	5x2.30		19			22			28			38			10x3.30			60	18x4.40				
	18	6x2.80		20	6x2.80		24	8x3.30		30	10x3.30		32	12x3.30		40	14x3.80		42	16x4.30	70	20x4.90	65	22x5.40
	19			22			25			35			45			14x3.80			55		18x4.40		75	
	20	8x3.30		24	10x3.30		28	12x3.30		30	14x3.80		38	16x4.30		40	18x4.40		45	20x4.90	80	22x5.40	85	25x5.40
	22			22			32			42			50			16x4.30			60		20x4.90		90	
	24	8x3.30		24	10x3.30		32	12x3.30		35	14x3.80		40	16x4.30		42	18x4.40		45	20x4.90	100	28x6.40	105	32x7.40
25	25		35	45		55	16x4.30		65	22x5.40		110												
28	10x3.30	28	12x3.30	38	16x4.30	40	18x4.40	45	20x4.90	48	22x5.40	50	25x5.40											
30		30		40		50		60		18x4.40		70		20x4.90	80	22x5.40	90	25x5.40						
32	10x3.30	32	12x3.30	38	16x4.30	40	18x4.40	45	20x4.90	48	22x5.40	50	25x5.40											
35		32		42		50		60		18x4.40		70		20x4.90	80	22x5.40	90	25x5.40						

