

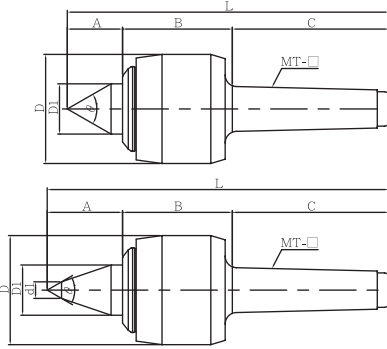
**NEW** EURO STYLE



**A TYPE**

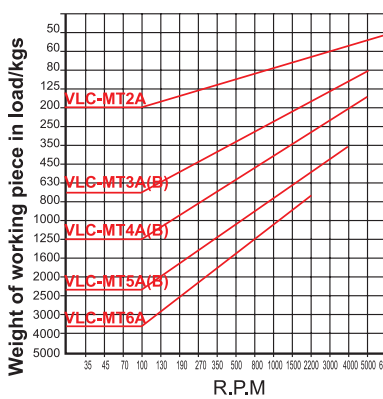


**B TYPE**



- Applicable to CNC lathes, can be used at high speed turning and with waterproof design.
- The shaft is made of alloy steel and through vacuum heat treatment HRC 60°±2°. It possesses high rigidity and high durability.
- The center uses the combination of roller bearing, thrust ball bearing and ball bearing. ※B Type is applicable in the metal workings on small workpieces.

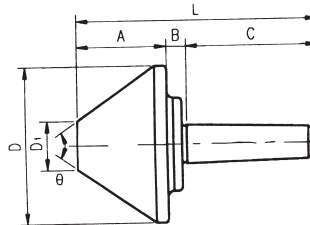
Unit:mm



ORDER NO.	TYPE	A	B	C	D	D1	L	D1	Accuracy	Speed Max. R.P.M	θ	G.W. weight	PACKING L x W x H	CODE NO.
VLC-512	MT2A	20	38	69	32	13	127	-	0.003	6000	60°	0.8	240x70x61	5001-062
VLC-513	MT3A	34	61	86	58	25	181	-	0.003	5200	60°	1.8	253x92x80	5001-063
VLC-514	MT4A	44	72	109	76	35	225	-	0.003	5000	60°	3.2	290x92x80	5001-064
VLC-515	MT5A	60	91	136	95	45	287	-	0.003	3500	60°	5.6	303x108x101	5001-065
VLC-513B	MT3B	45	61	86	58	25	192	10	0.003	5200	60°	1.8	290x92x80	5001-067
VLC-514B	MT4B	55	72	109	76	35	236	12	0.003	5000	60°	3.2	253x92x80	5001-068
VLC-515B	MT5B	70	91	136	95	45	297	14	0.003	3500	60°	6.0	303x108x101	5001-069

# Bull Nose Pipe Center

## Pipe Center



HARDEN PROCESS : HRC50°  
 CONCENTRICITY : 0.005mm  
 ROUNDNESS : 0.005mm  
 MATERIAL : STEEL

Unit:mm

ORDER NO.	SIZE	A	B	C	D	D1	L	Speed Max. R.P.M.	θ	R.P.M.100 LOAD WEIGHT (KGS)	G.W. weight (KGS)	CODE NO.
VLC-433	MT3x3"	52	18	86	78	15	156	3300	60°	400	1.6	5001-070
VLC-434	MT3x4"	59	16	86	106	25	161	3000	70°	500	2.8	5001-071
VLC-443	MT4x3"	52	18	108	78	15	178	3300	60°	400	1.8	5001-072
VLC-444	MT4x4"	59	16	108	106	25	183	3000	70°	500	3.1	5001-073
VLC-445	MT4x5"	73	12	108	128	40	193	2000	70°	650	4.9	5001-074
VLC-446	MT4x6"	88	12	108	156	45	208	1900	70°	800	7.7	5001-075
VLC-448	MT4x8"	98	12	108	206	81	218	1500	75°	1300	15.4	5001-076
VLC-455	MT5x5"	73	12	136	128	40	221	2000	70°	650	5.8	5001-077
VLC-456	MT5x6"	88	12	136	156	45	236	1900	70°	800	8.6	5001-078
VLC-458	MT5x8"	98	12	136	206	81	246	1500	75°	1600	15.7	5001-079
VLC-468	MT6x8"	103	13	185	206	54	298	1800	75°	3000	15.8	5001-080