



MBA

Ball Transfer Units - Heavy Duty



For conveying materials. From miniature to large.

Ball Transfer Units - Heavy Duty

Part Number	Ball Diameter mm	Flange Diameter (A Max.) mm	Ball Height from Flange (B) mm	Body Diameter (D) mm	Overall Height (L) mm	Material (Ball / Body)	Type	Max Load KG
# BTHD-15BPSS	15.0	31.0	9.5+/-0.2	24+/-0.06	21.0	Stainless AISI420 / Zinc Plated Mild Steel	B	56
# BTHD-15BSS	15.0	31.0	9.5+/-0.2	24+/-0.06	21.0	Stainless AISI420 / Stainless AISI303	B	43
# BTHD-15B	15.0	31.0	9.5+/-0.2	24+/-0.06	21.0	Chrome 60-66 HRC / Zinc Plated Mild Steel	B	56
# BTHD-22A	22.0	45.0	9.8+/-0.08	36+/-0.08	30.5	Chrome 60-66 HRC / Zinc Plated Mild Steel	A	180
# BTHD-22APSS	22.0	45.0	9.8+/-0.08	36+/-0.08	30.5	Stainless AISI420 / Zinc Plated Mild Steel	A	180
# BTHD-22ASS	22.0	45.0	9.8+/-0.08	36+/-0.08	30.5	Stainless AISI420 / Stainless AISI303	A	120

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# BTHD-22B	22.0	45.0	9.8+/-0.2	36+/-0.08	30.5	Chrome 60-66 HRC / Zinc Plated Mild Steel	B	180
# BTHD-22BPSS	22.0	45.0	9.8+/-0.2	36+/-0.08	30.5	Stainless AISI420 / Zinc Plated Mild Steel	B	180
# BTHD-22BSS	22.0	45.0	9.8+/-0.2	36+/-0.08	30.5	Stainless AISI420 / Stainless AISI303	B	120
# BTHD-30A	30.0	55.0	13.8+/-0.08	45+/-0.08	37.0	Chrome 60-66 HRC / Zinc Plated Mild Steel	A	350
# BTHD-30APSS	30.0	55.0	13.8+/-0.08	45+/-0.08	37.0	Stainless AISI420 / Zinc Plated Mild Steel	A	350
# BTHD-30ASS	30.0	55.0	13.8+/-0.08	45+/-0.08	37.0	Stainless AISI420 / Stainless AISI303	A	200
# BTHD-30BSS	30.0	55.0	18.2+/-0.2	45+/-0.08	37.0	Stainless AISI420 / Stainless AISI303	B	200
# BTHD-30B	30.0	55.0	18.2+/-0.2	45+/-0.08	37.0	Chrome 60-66 HRC / Zinc Plated Mild Steel	B	350
# BTHD-30BPSS	30.0	55.0	18.2+/-0.2	45+/-0.08	37.0	Stainless AISI420 / Zinc Plated Mild Steel	B	350
# BTHD-45APSS	45.0	75.0	19.0	62+/-0.10	53.5	Stainless AISI420 / Zinc Plated Mild Steel	A	600
# BTHD-45ASS	45.0	75.0	19.0	62+/-0.10	53.5	Stainless AISI420 / Stainless AISI303	A	300
# BTHD-45B	45.0	75.0	19.0	62+/-0.10	53.5	Chrome 60-66 HRC / Zinc Plated Mild Steel	B	600
# BTHD-45BPSS	45.0	75.0	19.0	62+/-0.10	53.5	Stainless AISI420 / Zinc Plated Mild Steel	B	600

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Part Number	Ball Diameter mm	Flange Diameter (A Max.) mm	Ball Height from Flange (B) mm	Body Diameter (D) mm	Overall Height (L) mm	Material (Ball / Body)	Type	Max Load KG
# BTHD-45BSS	45.0	75.0	19.0	62+/-0.10	53.5	Stainless AISI420 / Stainless AISI303	B	300
# BTHD-45A	45.0	75.0	19.0	62+/-0.10	53.5	Chrome 60-66 HRC / Zinc Plated Mild Steel	A	600
# BTHD-60C	60.0	-	16.5	100+/-0.10	77.5	Chrome 60-66 HRC / Zinc Plated Mild Steel	C	1500
# BTHD-60CPSS	60.0	-	16.5	100+/-0.10	77.5	Stainless AISI420 / Zinc Plated Mild Steel	C	1000
# BTHD-60A	60.0	117.0	29.5	100+/-0.10	77.5	Chrome 60-66 HRC / Zinc Plated Mild Steel	A	1500
# BTHD-60APSS	60.0	117.0	29.5	100+/-0.10	77.5	Stainless AISI420 / Zinc Plated Mild Steel	A	1000
# BTHD-60ASS	60.0	117.0	29.5	100+/-0.10	77.5	Stainless AISI420 / Stainless AISI303	A	1000
# BTHD-76C	76.0	-	23.0	130+/-0.10	103.0	Stainless AISI420 / Stainless AISI303	C	3000
# BTHD-76CPSS	76.0	-	23.0	130+/-0.10	103.0	Chrome 60-66 HRC / Zinc Plated Mild Steel	C	2500
# BTHD-90CPSS	90.0	-	25.0	145+/-0.10	115.0	Stainless AISI420 / Stainless AISI303	C	3500
# BTHD-90C	90.0	-	250.0	145+/-0.10	115.0	Stainless AISI420 / Zinc Plated Mild Steel	C	4000

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