

The House Of Ceramic Roller & Alumina Balls



UMA

INTERNATIONAL

Importer & Exporter

Professional - Quality - Service & Responsibility



Standard Size :

Diameter (mm)	Lenght (mm)	Diameter (mm)	Lenght (mm)	Diameter (mm)	Lenght (mm)
65~80	3000~5000	45	2200~3800	35	2000~3200
60	2700~5000	42	2200~3800	33.7	1800~3100
55	2700~5000	40	2000~3500	32	1800~3100
50	2400~4600	36	2000~3300	20~31	1600~3100

Technical Data :

Code	Unit	S100	S200	S400	S600
Max. Service Temp.	°C	1200	1280	1350	1450
AL ₂ O ₃ Content	%	73-75	74-76	78-81	81-85
Bulk Density	g/cm ³	2.4~2.5	2.5~2.8	2.8~2.9	2.8~3.0
Rate of Water Absorption	%	9-11	8-10	5-8	5-7
Anti-bending Strength	MPa	40-45	45-55	50-60	60-70
Thermal Shock Resistance	/	Excellent	Excellent	Very good	Very good
Refractory Degree	°C	>1700	>1750	>1800	>1850

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Standard Size : of Balls

Alumina Balls
Ø 30 mm
Ø 40 mm
Ø 50 mm
Ø 60 mm
(±1)

Standard Size : of Bricks

Name	Length	Width	Hight
Straight (Flate)	150	50	40/60
Tapper	150	45/50	40/60
Half Straight	75	50	40/60
Half Tapper	75	45/50	40/60
Flack	150	25	40/60

Tachnical Data...

Type / item	Unit	68%	75%	92%	95%
A.I.O. Content	%	68	75	92	95
Bulk Density	g/cm ³	≥ 3.0	≥ 3.2	≥ 3.65	≥ 3.78
Hardness	Mohs Scale	7~8	8	9	9
Anti-Compression Strength	MPa	≥1700	≥1800	≥2000	≥2000
Colour	-	Ivory	White	White	White
Wea loss	%	<0.3	<0.2	<0.15	<0.05

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The House Of Digital Machine All Spare Parts

(Tecnoferrari, Projecta, Meijjia, Hope, Kerajet, Cretaprint, Keda, NKT, Flora, Sacmi, Durst, System, Jettable , Other)



PRINT HEAD

CARD

KNF PUMP

INK PUMP (WELCO)



INK PUMP (GOTEC)

FILTER

INK PUMP (KNF)

INK TUBE

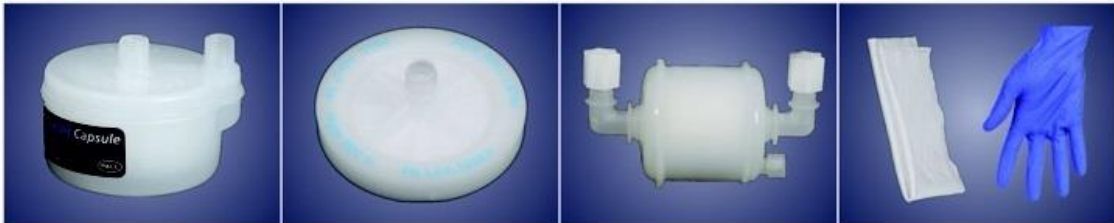


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WIPES & GLOVES

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Ceramic Roller & Alumina Balls & Digital Machine Spare Parts

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