

UNNAT[®]

JAINSON[®]
SINCE 1959

Shasons[®]

Chucks & Accessories



PRICE LIST

No. JPRC / 51 Dt 03-04-2022

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3-Jaw Semi Steel Self Centering Chucks

Size	UNNAT Heavy Duty
80 mm	8,900
100 mm	8,900
125 mm	8,900
160 mm	9,460
200 mm	12,710
250 mm	17,550
315 mm	26,550

These are heavy duty self centering chucks used to grip machined and un-machined round jobs, popular for their accuracy and long life.



Standard Accessories : Forward Jaws (fitted), Reverse Jaws, Key/Handle & Mounting Bolts.

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4-Jaw Semi Steel Self Centering Chucks

Size	UNNAT Heavy Duty
80 mm	10,000
100 mm	10,000
125 mm	10,000
160 mm	10,630
200 mm	14,390
250 mm	19,460
315 mm	29,500

These are heavy duty self centering chucks used to grip ring type jobs with less wall thickness, machined square and round jobs.



Standard Accessories : Forward Jaws (fitted), Reverse Jaws, Key/Handle & Mounting Bolts.

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3-Jaw Soft Jaw Self Centering Chucks

Size	UNNAT Heavy Duty
160 mm	12,580
200 mm	16,560
250 mm	22,410
315 mm	33,740

These are heavy duty self centering chucks used to grip ring type jobs with less wall thickness, machined square and round jobs.



Standard Accessories : Base Hard Top Soft Jaws (fitted), Forward Jaws, Reverse Jaws, Key/Handle & Mounting Bolts.

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Shasons® Independent Chucks



Shasons Chuck bodies are made of Grade 20 casting & are designed to give maximum rigidity with minimum weight & overhang. Screws & Locks are made of alloy steel & are interchangeable.



Standard Accessories : Key/Handle, Mounting Bolts
* SG Iron & Special Chucks on Request

Size	Shasons Rigid Grip - Heavy Duty Independent Chuck	
150 mm	4 Jaw Light Weight	8,280
100 mm	4 Jaw Independent Chucks	8,280
160 mm		8,280
200 mm		8,900
250 mm		10,970
305 mm		15,320
350 mm		18,300
400 mm		26,460
450 mm		30,670
510 mm		44,390
610 mm		63,650

Big Bore Chucks			
New	350 mm	Bore Dia 127mm P.C.D 196mm	20,180
New	400 mm	Bore Dia 127mm P.C.D 171.4mm	27,420
	400 mm	Bore Dia 150mm P.C.D 240mm	30,000
New	450 mm	Bore Dia 127mm P.C.D 171.4mm	32,110
	450 mm	Bore Dia 150mm P.C.D 240mm	34,600
	510 mm	Bore Dia 178mm P.C.D 230mm	50,890
New	510 mm	Bore Dia 200mm P.C.D 330mm	56,340
	510 mm	Bore Dia 250mm P.C.D 330mm	61,810
	610 mm	Bore Dia 178mm P.C.D 230mm	69,770
New	610 mm	Bore Dia 200mm P.C.D 330mm	75,190
	610 mm	Bore Dia 250mm P.C.D 330mm	80,590

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Shasons® Face Plate Jaws



Face Plate Jaws are suitable for gripping heavy jobs on vertical turning lathes, boring mills, milling machines & VMC's. By using multiple Face Jaws on the plate, one can make a variable diameter chuck starting from 510mm to any desired size depending on the base plate diameter on which these are fitted.

Size	Shasons Rigid Grip - Heavy Duty Face plate Jaws	
S - 90	per pc.	9,820
S - 150	per pc.	14,200
S - 200	per pc.	14,920
D - 150	per pc.	14,950
D - 200	per pc.	15,880
D - 250	per pc.	22,140
D - 305	per pc.	33,470
D - 350	per pc.	Price on Request

Standard Accessories : Key/Handle one each with set of 4 Jaws.

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Shasons® 2-Jaw Screw Operated Self Centering Chucks



Extra blocks can be fitted on 2 no. Jaws (Extended portion is soft) required shape can be given on fixed blocks for batch work and production work.

Size		Size	
150 mm	8,840	350 mm	20,310
160 mm	8,840	400 mm	30,510
200 mm	9,830	450 mm	35,420
250 mm	11,400	510 mm	50,960
305 mm	16,110	610 mm	72,120

Standard Accessories :
Key/Handle, Mounting Bolts

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3 & 4 Jaw Self Centering Chucks with forward set only

Size	UNNAT Heavy Duty	UNNAT 4 JAWS - Heavy Duty
160 mm	8,390	9,220
200 mm	11,440	12,600
250 mm	15,960	16,980
315 mm	23,740	20,350

These are heavy duty self centering chucks used to grip machined and un machined round jobs, popular for their accuracy and long life.



Standard Accessories : Only Forward Jaws (fitted), Key/Handle & Mounting Bolts.

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3 & 4 Jaw Self Centering chucks with big bore

Size	Bore Size	UNNAT 3 JAWS - Heavy Duty	UNNAT 4 JAWS - Heavy Duty
160 mm	51 mm	10,060	11,340
200 mm	70 mm	13,700	15,350
250 mm	90 mm	18,700	20,300
315 mm	127 mm	27,880	30,170
New 315 mm	6"	Prices on Request	

These chucks have larger bore and are suitable for holding bigger diameter jobs in standard chucks.



Standard Accessories : Forward Jaws (fitted), Reverse Jaws, Key/Handle & Mounting Bolts.

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6 Jaw Special Drill Point Grinder Chucks

Size	Bore Size	UNNAT Heavy Duty
100 mm	26 mm	11,300
110 mm	32 mm	11,300
125 mm	42 mm	11,300
135 mm	51 mm	11,300
150 mm	51 mm	11,300

These chucks are suitable for tool and cutter grinding machines to sharpen drills, end mill cutters etc.

Standard Accessories : Only Forward Jaws (fitted), Key/Handle & Mounting Bolts.



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3 Jaw Atam Crank Shaft Super Quality Chucks

Size	ATAM Crank Shaft Heavy Duty
200 mm	14,700

These precision chucks are specially designed to hold crankshafts. Gripping area of the jaws have serrations which provides rigid grip.

Standard Accessories : Forward Jaws (fitted), Reverse Jaws, Key/Handle & Mounting Bolts.

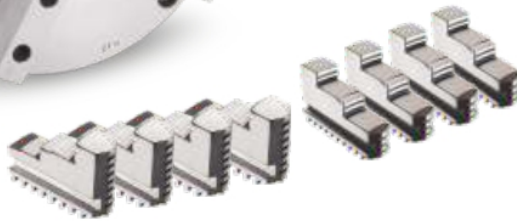


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4 Jaw Soft Jaw Self Centering Chucks



These are heavy duty self centering chucks with base hard top soft jaws. The top soft can be given required shape according to the job for better accuracy.



Size	UNNAT 4 Jaws - Heavy Duty
160 mm	15,090
200 mm	18,650
250 mm	26,820
315 mm	39,340

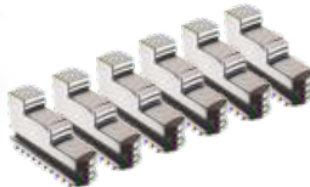
Standard Accessories : Base Hard Top Soft Jaws (fitted), Forward Jaws, Reverse Jaws, Key/Handle & Mounting Bolts.

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6-Jaw Semi Steel Self Centering Chucks



These are heavy duty self centering chucks used to grip ring type jobs with less wall thickness, the job is not damaged as gripping force is divided into 6 jaws.



Size	UNNAT 6 Jaws - Heavy Duty
160 mm	16,200
200 mm	20,140
250 mm	31,100
315 mm	35,370

Standard Accessories : Forward Jaws (fitted), Reverse Jaws, Key/Handle & Mounting Bolts.

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6 Jaw Soft Jaw Chucks



These are heavy duty self centering chucks with base hard top soft jaws. The top soft can be given required shape according to the job for better accuracy.

Size	UNNAT 6 Jaws - Heavy Duty
160 mm	16,630
200 mm	19,300
250 mm	28,220
315 mm	35,720

Standard Accessories: Base Hard Top Soft Jaws (fitted), Key/Handle & Mounting Bolts.

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3-Jaw Precision Semi Steel Self Centering Lathe Chucks

Size	ATAM Precision Chucks
160 mm	10,170
200 mm	13,740
250 mm	18,860
315 mm	28,510

These are precision chucks used to grip round jobs. Scroll and jaw threads are ground from both side for higher accuracy.



Standard Accessories : Forward Jaws (fitted), Reverse Jaws, Key/Handle & Mounting Bolts.

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"JINPHIL" P Satye Taper 3 Jaw Self Centering Chucks

Size	with one forward Set only	Two in One	With both set
160 mm	9,460	10,200	10,900
200 mm	12,640	13,070	14,380
315 mm	36,900	--	41,050
			Bore Dia 6"

These 3-jaw taper self centering chucks are suitable for jobs which require higher R.P.M. The unique design restricts chips entry in to the chuck's mechanism.



Standard Accessories : Forward Jaws (fitted), Reverse Jaws, Key/Handle & Mounting Bolts.

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JSC Independent Dog Chucks

Size	Feature	Price
20"	Double Slot	40,000
24"	Double Slot	56,040
30"	Double Slot	94,400
36"	Double Slot	1,29,500
Special Sizes		
22"	Double Slot	Prices on Request
26"	Double Slot	
28"	Double Slot	
32"	Double Slot	

These Double Slot 4-jaws Independent chucks are suitable to grip heavy jobs.



Standard Accessories : Key/Handle, Mounting Bolts

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Spares for Self Centering Chucks

	80, 100 & 125	160	200	250	315		160	200	250	315		
3 Jaws (Forward/Reverse)	1,800	2,120	2,560	3,400	4,910		3 Jaws Soft Blank	1,640	2,080	2,620	3,640	
4 Jaws (Forward/Reverse)	2,450	2,800	3,540	4,580	6,400		4 Jaws Soft Blank	2,310	3,100	4,180	4,940	
3 Jaws Base Hard Top Soft Jaws	-	3,460	3,830	6,050	8,350		Scroll	3,310	3,530	4,630	6,420	9,010
4 Jaws Base Hard Top Soft Jaws	-	4,610	5,310	7,810	11,030		Operating Key	220	290	340	420	560
3 Jaws Base Hard only	-	2,140	2,550	3,750	5,530		Pinion	440	440	560	740	860
4 Jaws Base Hard only	-	3,090	3,770	5,190	7,380							
3 Jaws Top Soft only	-	1,010	1,300	1,840	2,780							
4 Jaws Top Soft only	-	1,520	1,860	2,590	3,630							

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Spares for Shasons Independent Chucks




	100 / 150	160	200	250	305	350	400	450	510	610
Set of Jaws	3,710	4,070	4,580	4,860	7,000	7,710	10,420	11,200	16,330	23,590
Screws	380	380	420	460	620	700	850	980	1,240	1,890
Lock	240	280	320	320	390	390	450	450	630	790
Handle	320	340	350	450	560	640	800	860	1360	1780

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Spares for Shasons 2 Jaws Screw operated Self Centering Chucks

	160x2 Jaws	200x2 Jaws	250x2 Jaws	305x2 Jaws	350x2 Jaws
Set of Jaws	3,630	3,900	4,670	6,120	7,280
Screws	960	960	1,190	1,490	2,060
Lock	380	380	390	410	410
Handle	380	390	440	530	610

Back Plates for HMT, Kirloskar, PSG, CNC & other Lathes

Spindle Nose	To Suit HMT & Kirloskar Lathe	Size	Back Plate for Self Centering Chucks	Size	Back Plate for Independent (Dog) Chucks	
	Turn Master 35 (Kirloskar) EP-380 (Kirloskar)	160mm	3,900	200mm	4,500	
		200mm	4,620	250mm	5,460	
	A2-5/ A2-6	Rocio-180/200, Smart Turn, Turn Master 40-45 (Kirloskar) NH-22-26, NL-22-26 (HMT) LT-20, LML-20, L-22 tP (HMT) Vikram, A-24 UP (HMT)	200mm	5,190	250mm	6,530
			250mm	5,400	305mm	7,170
			315mm	6,640	400mm	8,460
A2-8	Turn Master 50 (Kirloskar) NH-32 (HMT)	200mm	5,570	305mm	6,740	
		250mm	6,100	350mm	6,740	
		315mm	6,850	400mm	10,700	
A2-11	BECO HD 40-50	250mm	9,310	400mm	11,240	
		315mm	10,380	450mm	11,240	
A2-15	BECO HD 500	Prices on Request				
	LB-17-20-25, H-22-26 (HMT) PGS-124A	200mm	5,780	250mm	6,100	
		250mm	6,240	305mm	6,960	
				350mm	6,960	
		315mm	7,280	400mm	7,920	
	EP-1330-1550, 355, 3685 (Kirloskar) Turn Master-35, Nagmati	160mm	4,180	200mm	3,640	
		200mm	5,670	250mm	5,030	
	D1-5, DIN 5 - 55027/22, D1-6, DIN 6 - 55027/22	PINACHO SP 180, SP 200, Bayonet Type, Vikram (HMT) Turn Mas- ter-40/45 EP-1675, 400, 425 (Kirloskar) Rigiton 40	200mm	6,100	250mm	6,640
			250mm	7,060	305mm	7,280
			315mm	7,380	350mm	7,280
	D1-8, DIN 8 - 55027/22	B-32 (HMT) SB - CNC EP-1810, 450, 500 (Kirloskar) Turn Master-50, PSG 600/660, Bayonet Type	200mm	6,960	305mm	7,380
			250mm	7,170	350mm	7,490
			315mm	7,920	400mm	10,920
	D1-11	HMT L-45/50 EP-2210, 2215, 2615 (Kirlo- skar)	250mm	9,850	400mm	15,090
			315mm	11,020	450mm	15,090
510mm					19,800	
				610mm	23,540	

Chucks With Back Plate for Bombay, MK 9C30 Herbert, Kirloskar EP 3225 and Steel Back Plates are Available on Request

This cancels all our previous Lists.
Prices are subject to change without notice.
Prices are F.O.R. Ludhiana. (Taxes as applicable)
Prices in Indian Rupees.
Enforced from 03-04-2022

Jainson Group of Industries

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