

Conical Rings

Available in the best high carbon-high chrome core hardened steel or in sintered metal.



Traveler Hooks & Ring Knifes

For installing travelers and devices for removing waste.



Tapes, Belts, Straps

Complete line of spindle tapes and drive belts, light-weight conveyor belts and pulling straps.



Spin Cleans

Designed to remove fly and fiber waste safely from rolls and hard to reach machine areas.



Trusted for the Long Run

STEEL TRAVELERS

J (Conical) & HZ (Vertical)



....FOR LONG STAPLE SPINNING AND TWISTING!



A. B. Carter, Inc. 4801 York Highway Gastonia, NC 28052 USA



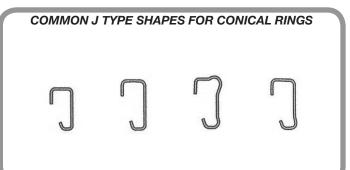
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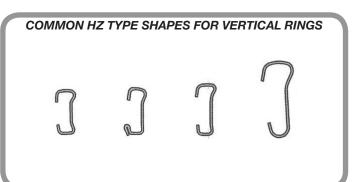


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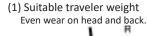
Nov-2018

... Both *J Type* (*Conical*) and *HZ* (*Vertical*) are offered in specific sizes and styles to assure optimum performance in all spinning and twisting applications. Our travelers are manufactured from the highest quality raw materials to assure consistent performance and excellent wear resistance. Made to fit all ring profiles along with a mirror polished surface, *CARTER TRAVELERS* give you the best combination of quality and performance.





J Type Traveler for Conical Ring





(2) Traveler Too Light Excessive wear on foot

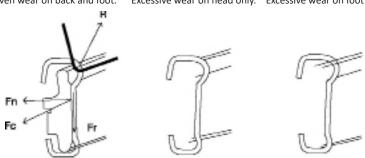


(3) Traveler Too Heavy Excessive wear on head.



HZ Type Traveler for Vertical Ring

(1) Suitable traveler weight (2) Traveler Too Light (3) Traveler Too Heavy Even wear on back and foot. Excessive wear on head only. Excessive wear on foot only.



AVAILABLE FINISHES	APPLICATION		
BRILLIANT	High polished surface to enhance yarn quality and runnability on all fiber types.		
MIRACLE	Special nickel finish to enhance wear resistance and prevent corrosion.		
CPH (CHROME PLATED HEAD)	Chrome plated (head only) for maximum wear resistance on abrasive fibers.		

TABLE COMPARING WEIGHTS AND NUMBERS

CARTER	REINER	S+FUST	BRACKER		CARTER	REINERS+FUST		BRACKER	
ISO NO	R+F NO	ISO	BRACKER NO	ISO	ISO NO	R+F NO	ISO	BRACKER NO	ISO
12	40	11.8	-	-	68	25.5	67	25	71
13.5	39	13.2	38	14	75	25	75	-	-
15	38	15	-	-	84	24.5	85	24.5	80
16.5	37	16	37	16	92	24	90	24	90
18	36	18	36	18	105	23.5	100	23.5	100
19.5	35	20	35	20	110	23	112	23	112
21	34	21.2	34	21	120	22.5	118	22	125
22.5	33	22.4	32	22.4	130	22	132	-	-
24	32	23.6	-	-	140	21.5	140	21.5	140
26	31	26.5	31	25	150	20.5	150	-	-
29	30	30	30	28	165	20.5	160	21	160
31	29.5	31.5	29	31.5	180	20	180	20	180
33	29	33.5	-	-	210	-	-	-	200
36	28.5	35.5	28.5	35.5	230	19.5	224	19.5	224
39	28	40	28	40	255	19	250	19	250
44	27.5	45	27.5	45	300	18.5	300	18.5	280
48	27	50	27	50	350	18	355	18	355
54	26.5	53	26.5	56	400	17.5	400	17.5	400
60	26	60	26	63	450	17	450	17	450

Other Weights Available Upon Request

RING HEIGHTS AVAILABLE

J TYPE (CONICAL)

HZ TYPE (VERTICAL)

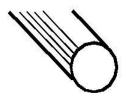
9.1mm (23/64")	11.1mm (7/16")	17.0mm (43/64")	9.5mm (3/8")	10.3 (13/32")	11.1mm (7/16")	17.0mm (43/64")

Wire Profile and Application

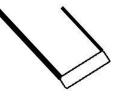
Round "RW" - For processing fine count Wool and Synthetics

Flat "F"- For heavy count Wool and Synthetics

Oval – For medium and coarse wool and synthetic counts



"RW"



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"OVAL"