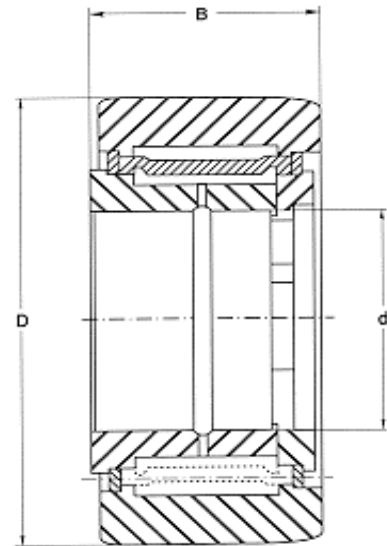


COIL CONVEYOR WHEELS

In the steel mills, the coils of sheeting can be handled by conveyors formed of robust plates, which are hinged together and run on rollers guided by a rail.



Part Number	d		D		B		Other References	Notes
	mm	inches	mm	inches	mm	inches		
9.1925	44.5	1.75	127	5	57.15	2.25	T-4367-B	
9.1926	44.5	1.75	127	5	57.15	2.25	T-4284-B	with closed washer
9.1927	63.5	2.5	127	5	63.5	2.5	B-6396-B. C-2699	with closed washer
9.1928	69.85	2.75	177.8	7	79.63	3.135	B-8724-B	
9.1929	70	2.756	177.8	7	90.7	3.571	516157, 616918	
9.193	76.2	3	171.45	6.75	89.2	3.512	JK-1352-50	with closed washer
9.1931	84.15	3.313	190.5	7.5	82.55	3.25	A-5704-B	
9.1932	82.55	3.25	177.8	7	79.37	3.125	TWB 5217	
9.1933	88.9	3.5	177.8	7	84.15	3.133	T-4373-B	
9.1934	88.9	3.5	177.8	7	84.15	3.133	M-3903-B	with closed washer

The main features of these rollers, which are used in great numbers in every plant, are:

Major thickness of outer ring which must resist not only the load due to the weight of the coil, but also shock which occurs during loading.

Efficient sealing system against the infiltration of impurities to inside of the bearing.

It is possible to re-lubricate the rollers during operation.

It is possible to assemble the roller on the end of the shaft, by selecting the roller with the closed flange and bolt hole.

Depending on the working conditions, the wheels can be completely filled with parallel rollers or be fitted with a separation cage and roller guide.