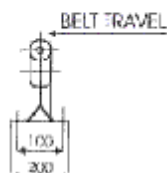
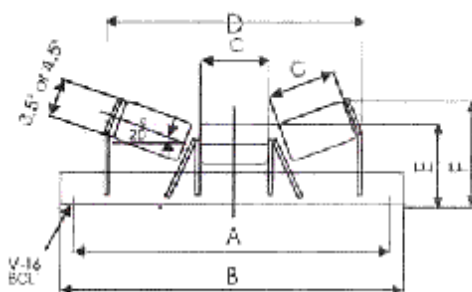
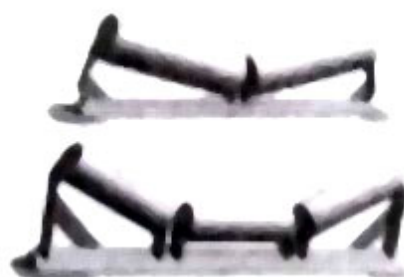




TROUGHING IDLER



ROLLER BODY : The roller body is made of special ERW tube with close tolerance ensuring, smooth, shock-free and eccentricity free, running with minimum diametral runout.

SHAFT : The shaft is made of bright round bar steel and the ball bearing seat grid is of ISA quality, shaft ends can be supplied with cross drilling for interlinking in garland type idlers.

BEARING : Rollers are fitted with precision ball bearings having optimum internal clearance.

Lubrication : All ball bearings, labyrinth and grease chambers are permanently lubricated during production with a high quality grease.

RANGE & CAPACITY : belt conveyor idlers are available in belt width from 400 mm to 1200 mm and are suitable for relatively low and medium capacities and materials at limited lump size. The idlers are available with 3/12" & 4 1/2" diameter rollers. However, other diameter rollers can also be supplied on request.

QUALITY CONTROL : All roller components are tested at every stage of manufacture, 100% assembled rollers are tested for free rotative and random sample tests are also carried out for ingress of dust, water, slurry and for measuring friction factor.

OTHER PRODUCTS : * Drum pulleys * Gravity Roller conveyors * Screw Conveyors * Portable Belt Conveyors * Wing Pullies.

BELT	A	B	C	D	E		F		APPROX WT .IN KG.	
					3.5 ROLL	4.5 ROLL	3.5 ROLL	4.5 ROLL	3.5 roll	4.5 roll
400	690	750	165	635	195	208	253	265	24	30
450	740	800	180	672	195	208	258	270	25	31
500	790	850	200	732	195	208	265	277	26	33
600	890	950	235	833	195	208	277	289	28	35
650	940	1000	250	876	195	208	282	294	29	36
750	1040	1100	290	991	195	208	296	308	31	38
800	1090	1150	315	1064	195	208	310	317	33	41
900	1190	1250	350	1164	195	208	317	328	35	43
1000	1290	1350	380	1251	195	208	327	339	37	46
1200	1490	1550	465	1495	195	208	356	368	42	51

11, VASTA HOUSE, GR. FLOOR, JANMABOOMI MARG,
FORT, MUMBAI - 400001, INDIA.

TEL: 91-22-22844307/22871995/22872449

FAX: 91-22-22873597/22870770

E-mail: info@wiperdrive.com, WEB SITE: www.wiperdrive.com