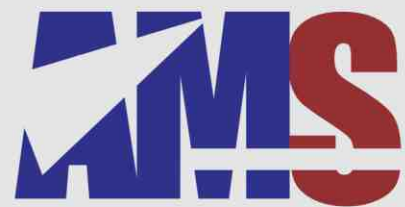




PRODUCT CATALOGUE



Together, We Make It Better.

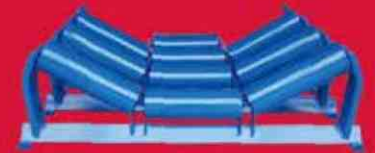


PRODUCT CATALOGUE

JUMING



CONVEYOR MACHINERY

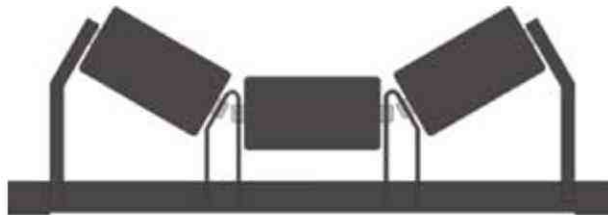


Together, We Make It Better.

Website: www.kseindonesia.com

TYPE OF CARRYING

a



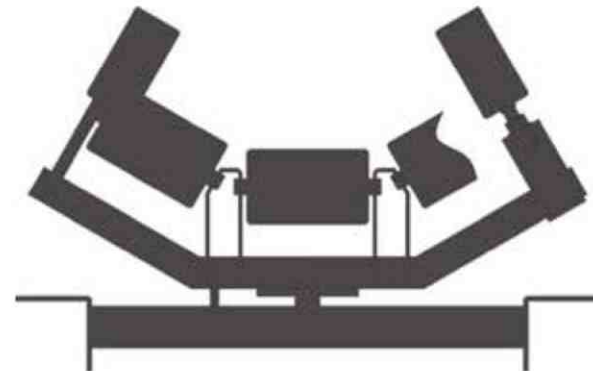
Troughing roller stand for general carrying service is produced with inclination degree of 20° , 30° , 35° , 45°

c



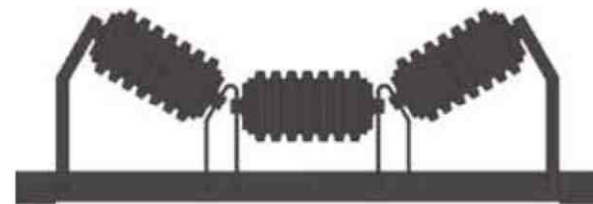
Flat carrier roller stand used to bulk handling material such as preparing foundry sand, package and sort conveyor.

b



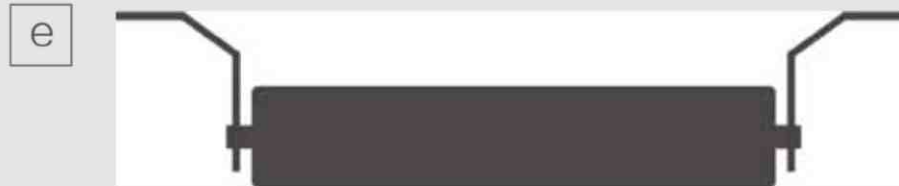
Self-aligning carrier roller automatically trains belt and protects edges from damage cause misalignment. It's produced with inclination degree of 30° , 35° , 45°

d

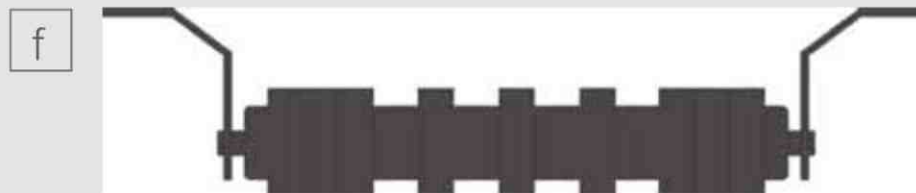


Troughing rubber impact roller stand protects belt by absorbing impact at loading and transfer point. It's produced with inclination degree of 30° , 35° , 45°

TYPE OF RETURN



Return roller carries the empty belt on return run.



Rubber Disc Return roller used when wet, sticky material tends to cling to the belt. Also used to avoid corrosion. It's produced in NR or SRB.



Spiral Return roller used to clean from materials that adhere to the belt. It's produced in spiral rubber.



Self-aligning return roller automatically trains the belt return and protects edges from damage caused by belt misalignment.



Rigid frame V return roller trains the return belt, adds benefit when carrying more capacities. It's produced with inclination degree of 5°, 10° and 15°.



PRODUCT CATALOGUE



CARRIER ROLLER



RUBBER DISC
RETURN ROLLER



HDPE
CARRIER ROLLER



IMPACT ROLLER
GUIDE ROLLER

PHOTO GALLERY

PHOTO GALLERY



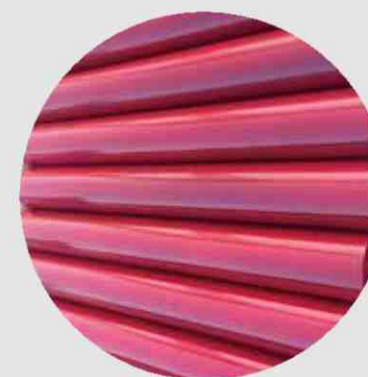
◀ SPIRAL RUBBER
RETURN ROLLER



TAKE UP PULLEY



IMPACT ROLLER SET



RETURN ROLLER



SELF ALIGNING
CARRIER ROLLER



DRIVE PULLEY WITH
CERAMIC LAGGING



CARRIER ROLLER SET

PRODUCT CLASSIFICATION

■ CRS – ■ 100 – ■ 30 – ■ A1 – ■ 02

Description		Belt Width		Trough Angle	
CR	Carrier Roller	40	400	00	0° /Roller Only
IR	Impact Roller	45	450	05	5°
RR	Return Roller	50	500	10	10°
VR	V – Return Roller	60	600 Ø 89.1	15	15°
RDR	Rubber Disc Return Roller	65	650	20	20°
SRR	Spiral Return Roller	61	600 Ø 114.3	25	25°
GR	Guide Roller	75	750	30	30°
PEC	HDPE Carrier Roller	80	800	35	35°
PER	HDPE Return Roller	90	900	45	45°
CRS	Carrier Roller Stand	100	1000	Shaft Slot Type See page 9	
IRS	Impact Roller Stand	105	1050		
TRS	Transition Stand	120	1200	Bearing Type 02 Ball Bearing Series 62 03 Ball Bearing Series 63	
RRS	Return Roller Stand	140	1400		
VRS	V – Return Roller Stand	160	1600		
SACR	Self Aligning Carrie Roller	180	1800		
SAVR	Self Aligning Return Roller	200	2000		
HP	Self Aligning V – Return Roller	220	2200		
DP	Head Pulley	240	2400		
TP	Drive Pulley				
BP	Tail Pulley				
SP	Snub Pulley				
TUP	Take-up Pulley				

CONVEYOR MACHINERY



CONVEYOR MACHINERY

Website: www.kseindonesia.com

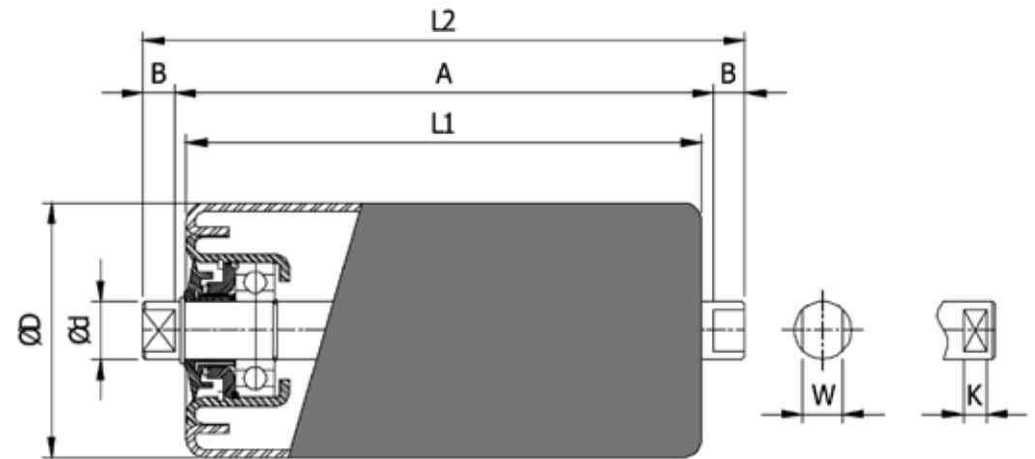


SHAFT SLOT TYPE

Type	Arrangement	Dimension					Type	Arrangement	Dimension				
		Ød	B	K	C	W			Ød	B	K	C	W
A1		20	11	8	3	14	A5		20	M8	—	—	—
		25	15	11	4	18			25	M10	—	—	—
		30				22			30	M12	—	—	—
		35				25			35	M12	—	—	—
		40				31			40	M14	—	—	—
		50				42			50	M16	—	—	—
A2		20	11	—	—	14	A6		20	—	—	—	—
		25	15	—	—	18			25	—	—	—	—
		30		—	—	22			30	—	—	—	—
		35		—	—	25			35	—	—	—	—
		40		—	—	31			40	—	—	—	—
		50		—	—	42			50	—	—	—	—
A3		20	11		—	14	A7		20	Øas required			
		25	15		—	18			25				
		30	17		—	22			30				
		35	20		—	25			35				
		40	20		—	31			40				
		50	25		—	42			50				
A4		20	M16		—	—							
		25	M22		—	—							
		30	M24		—	—							
		35	M32		—	—							
		40	M36		—	—							
		50	M36		—	—							

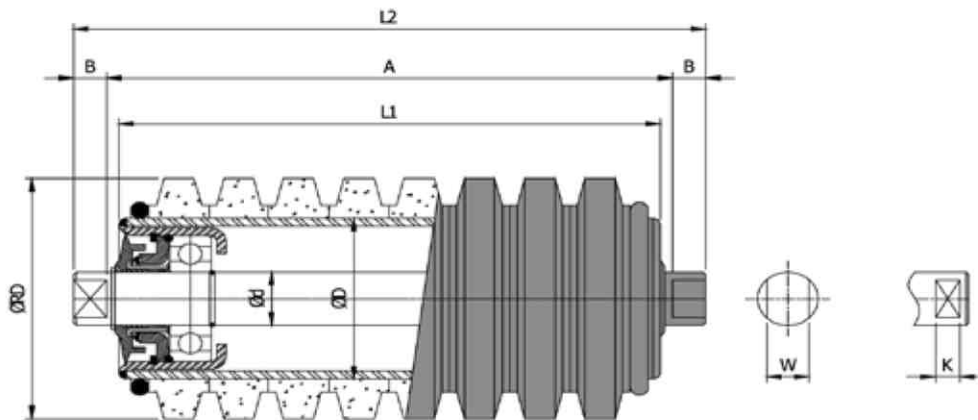
CARRIER ROLLER

JIS STANDARD



Belt Width	Type	Dimension								Bearing
		ØD	Ød	L1	L2	A	K	B	W	
400	CR-400	Ø 89.1	Ø20	145	175	153	8	11	14	6204 2RS
450	CR-450			165	195	173				
500	CR-500			180	210	188				
600	CR-600-1			210	240	218				
650	CR-650			225	255	233				
600	CR-600-2	Ø114.3	Ø20	210	240	218	8	11	14	6204 2RS
750	CR-750			265	295	273				
800	CR-800			275	305	283				
900	CR-900			315	345	323				
1000	CR-1000	Ø139.8	Ø25	350	390	360	11	15	18	6205 2RS
1050	CR-1050			370	410	380				
1200	CR-1200			420	460	430				
1400	CR-1400	Ø165.2	Ø30	500	540	510			22	6206 2RS
1600	CR-1600			580	620	590				
1800	CR-1800		Ø35	650	690	660			25	6207 2RS
2000	CR-2000			730	770	740				
2200	CR-2200		Ø40	800	840	810			31	6208 2RS
2400	CR-2400			880	920	890				

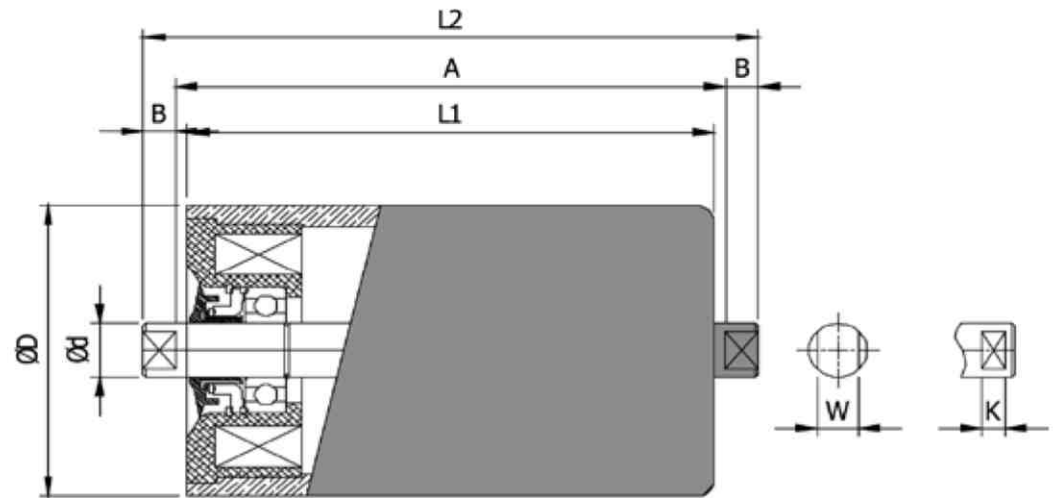
IMPACT ROLLER



Belt Width	Type	Dimension									Bearing
		ϕRD	ϕD	ϕd	L1	L2	A	K	B	W	
400	IR-400	$\phi 90$	$\phi 60.3$	$\phi 20$	145	175	153	8	11	14	6204 2RS
450	IR-450				165	195	173				
500	IR-500				180	210	188				
600	IR-600-1				210	240	218				
650	IR-650				225	255	233				
600	IR-600-2	$\phi 115$	$\phi 76.3$	$\phi 20$	210	240	218	8	11	14	6204 2RS
750	IR-750				265	295	273				
800	IR-800				275	305	283				
900	IR-900				315	345	323				
1000	IR-1000				350	390	360				
1050	IR-1050	$\phi 140$	$\phi 89.1$	$\phi 25$	370	410	380	11	15	18	6205 2RS
1200	IR-1200				420	460	430			22	6206 2RS
1400	IR-1400				500	540	510				
1600	IR-1600	$\phi 166$	$\phi 114.3$	$\phi 30$	580	620	590	11	15	25	6207 2RS
1800	IR-1800			$\phi 35$	650	690	660				
2000	IR-2000				730	770	740				
2200	IR-2200			$\phi 40$	800	840	810			31	6308 2RS
2400	IR-2400				880	920	890				

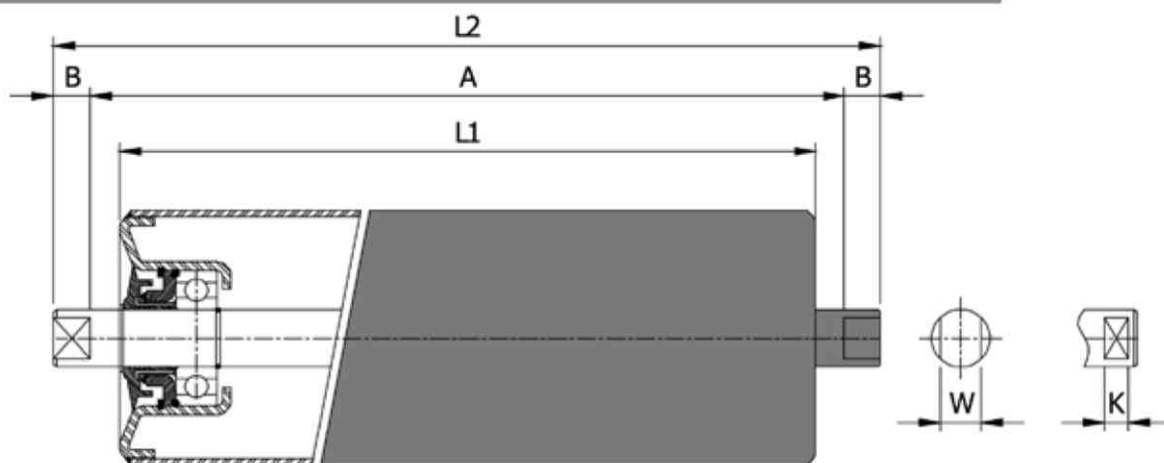
HDPE ROLLER

JIS STANDARD



Belt Width	Dimension						HDPE CARRIER ROLLER				HDPE RETURN ROLLER			
	ØD	Ød	K	B	W	Bearing	Type	1L	L2	A	Type	L1	L2	A
400	Ø 90	Ø20	8	12.5	14	6204 2RS	PEC-400	145	175	153	PER-400	460	505	480
450							PEC-450	165	195	173	PER-450	510	555	530
500							PEC-500	180	210	188	PER-500	560	605	580
600							PEC-600-1	210	240	218	PER-600-1	660	705	680
650							PEC-650	225	255	233	PER-650	710	755	730
600	Ø 110	Ø20	8	12.5	14	6204 2RS	PEC-600-2	210	240	218	PER-600-2	660	705	680
750							PEC-750	265	295	273	PER-750	850	905	880
800							PEC-800	275	305	283	PER-800	900	955	930
900	Ø 125	Ø20	8	12.5	14	6204 2RS	PEC-900	315	345	323	PER-900	1000	1055	1030
1000							Ø 140	Ø25	11	16	18	6205 2RS	PEC-1000	350
1050	PEC-1050	370	410	380	PER-1050	1150							1212	1180
1200	PEC-1200	420	460	430	PER-1200	1300							1362	1330
1400	Ø 160	Ø30	11	17.5	22	6206 2RS	PEC-1400	500	540	510	PER-1400	1510	1585	1550
1600							PEC-1600	580	620	590	PER-1600	1710	1785	1750
1800		Ø35			25	6207 2RS	PEC-1800	650	690	660	PER-1800	2000	2075	2040
2000							PEC-2000	730	770	740	PER-2000	2200	2275	2240
2200		Ø40			31	6308 2RS	PEC-2200	800	840	810	PER-2200	2400	2475	2440
2400							PEC-2400	880	920	890	PER-2400	2600	2675	2640

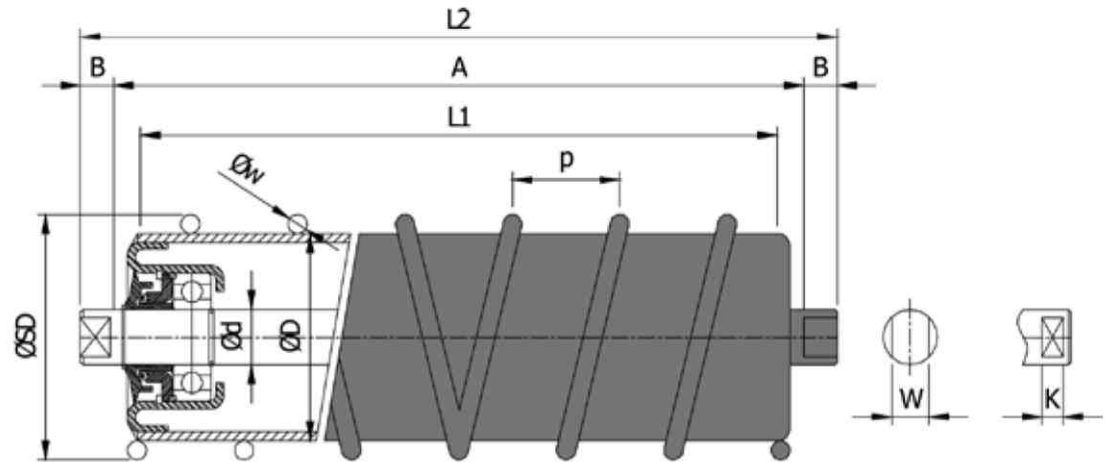
RETURN ROLLER



Belt Width	Dimension						RETURN ROLLER				V- RETURN ROLLER			
	ØD	ød	K	B	W	Bearing	Type	L1	L2	A	Type	L1	L2	A
400	Ø 89.1	Ø20	8	12.5	14	6204 2RS	RR-400	460	505	480	VR-400	220	250	228
450							RR-450	510	555	530	VR-450	245	275	253
500							RR-500	560	605	580	VR-500	270	300	278
600							RR-600-1	660	705	680	VR-600-1	320	350	328
650							RR-650	710	755	730	VR-650	365	395	373
600	Ø114.3						RR-600-2	660	705	680	VR-600-2	320	350	328
750							RR-750	850	905	880	VR-750	415	445	423
800							RR-800	900	955	930	VR-800	440	475	448
900							RR-900	1000	1055	1030	VR-900	490	520	498
1000	Ø139.8	Ø25	11	16	18	6205 2RS	RR-1000	1100	1162	1140	VR-1000	540	580	550
1050							RR-1050	1150	1212	1180	VR-1050	565	605	575
1200							RR-1200	1300	1362	1330	VR-1200	640	680	650
1400	Ø165.2	Ø30		17.5	22	6206 2RS	RR-1400	1510	1585	1550	VR-1400	750	790	760
1600							RR-1600	1710	1785	1750	VR-1600	850	890	860
1800		Ø35			25	6207 2RS	RR-1800	2000	2075	2040	VR-1800	980	1020	990
2000			RR-2000				2200	2275	2240	VR-2000	1080	1120	1090	
2200		Ø40	31		6308 2RS	RR-2200	2400	2475	2440	VR-2200	1180	1220	1190	
2400	RR-2400			2600		2675	2640	VR-2400	1280	1320	1290			

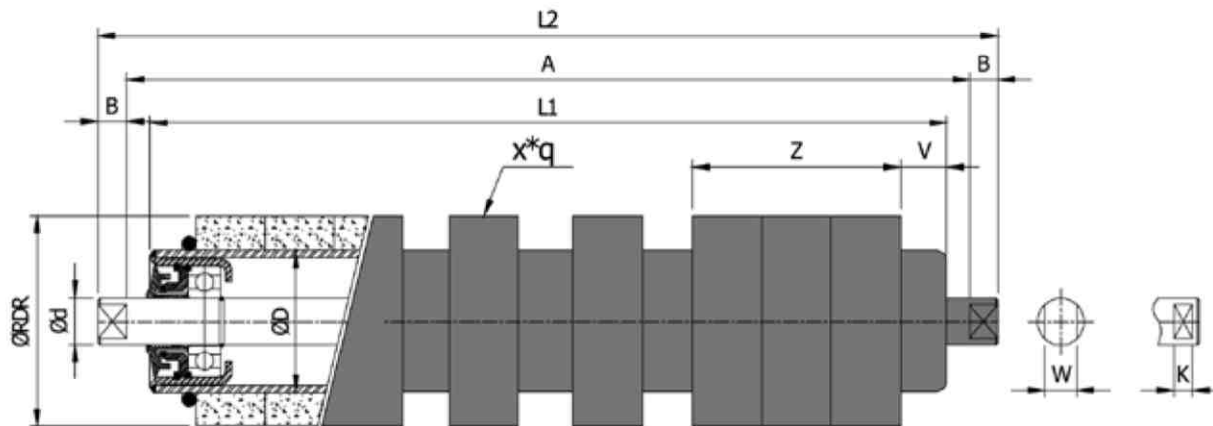
SPIRAL RETURN ROLLER

JIS STANDARD



Belt Width	Type	Dimension											Bearing
		ϕSD	ϕD	ϕd	ϕw	p	$L1$	$L2$	A	K	B	W	
400	SRR-400	$\phi 90.3$	$\phi 76.3$	$\phi 20$	7	40	460	505	480	8	12.5	14	6204 2RS
450	SRR-450						510	555	530				
500	SRR-500						560	605	580				
600	SRR-600-1						660	705	680				
650	SRR-650						710	755	730				
600	SRR-600-2	$\phi 115.1$	$\phi 89.1$	$\phi 20$	13	50	660	705	680	11	16	18	6205 2RS
750	SRR-750						850	905	880				
800	SRR-800						900	955	930				
900	SRR-900						1000	1055	1030				
1000	SRR-1000	$\phi 140.3$	$\phi 114.3$	$\phi 25$	13	60	1100	1162	1140	11	17.5	22	6206 2RS
1050	SRR-1050						1150	1212	1180				
1200	SRR-1200						1300	1362	1330				
1400	SRR-1400	$\phi 165.8$	$\phi 139.8$	$\phi 30$	13	65	1510	1585	1550	11	17.5	25	6207 2RS
1600	SRR-1600			$\phi 35$			1710	1785	1750				
1800	SRR-1800			$\phi 35$			2000	2075	2040				
2000	SRR-2000			$\phi 35$			2200	2275	2240				
2200	SRR-2200			$\phi 40$			2400	2475	2440				
2400	SRR-2400			$\phi 40$			2600	2675	2640				

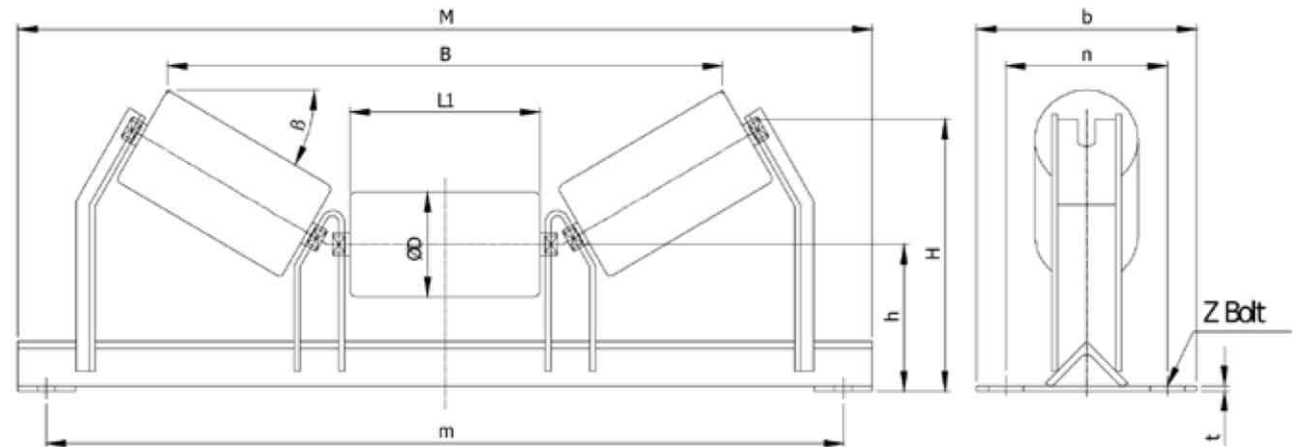
RUBBER DISC ROLLER



Belt Width	Type	Dimension											
		ϕRDR	ϕD	ϕd	V	Z	L1	L2	A	K	B	W	X*q
400	RDR-400	$\phi 90$	$\phi 60.3$	$\phi 20$	20	90	460	505	480	8	12.5	14	30*2
450	RDR-450						510	555	530				30*3
500	RDR-500						560	605	580				30*3
600	RDR-600-1						660	705	680				30*4
650	RDR-650						710	755	730				30*5
600	RDR-600-2	$\phi 115$	$\phi 76.3$	$\phi 20$	25	120	660	705	680	8	12.5	14	30*3
750	RDR-750						850	905	880				30*5
800	RDR-800						900	955	930				30*5
900	RDR-900						1000	1055	1030				30*6
1000	RDR-1000	$\phi 140$	$\phi 89.1$	$\phi 25$	25	160	1100	1162	1140	11	16	18	30*5
1050	RDR-1050						1150	1212	1180				30*5
1200	RDR-1200						1300	1362	1330				30*6
1400	RDR-1400	$\phi 166$	$\phi 114.3$	$\phi 30$	25	200	1510	1585	1550	11	17.5	22	30*5
1600	RDR-1600			$\phi 30$			1710	1785	1750				30*5
1800	RDR-1800			$\phi 35$			2000	2075	2040				30*6
2000	RDR-2000			$\phi 35$			2200	2275	2240				30*7
2200	RDR-2200			$\phi 35$			2400	2475	2440			31	30*8
2400	RDR-2400			$\phi 40$			2600	2675	2640				30*9

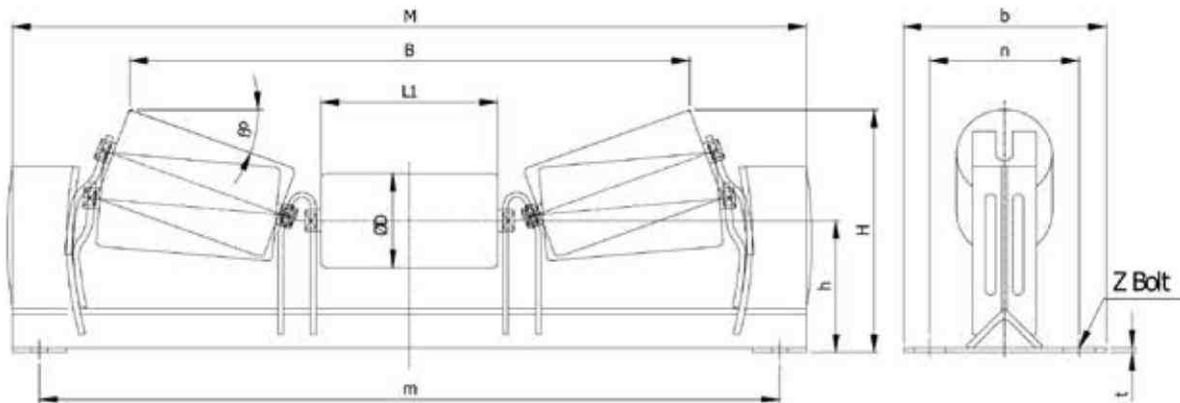
CARRIER/IMPACT STAND

JIS STANDARD



Belt Width	Type	Dimension																		
		ØD	L1	m	M	h	n	b	t	Z	β=20°		β=30°		β=35°		β=45°		Angle	
											B	H	B	H	B	H	B	H		
400	CRS-400	89.1	145	640	690	125	140	190	6	M12	465	223	426	246	-	-	-	-	L50xt6	
450	CRS-450		165	690	740						522	230	481	256	-	-	-	-		
500	CRS-500		180	740	790						565	235	522	264	-	-	-	-		
600	CRS-600-1		210	840	890						652	261	604	294	-	-	-	-		
650	CRS-650	114.3	225	890	940	140	150	200	6		695	266	640	302	-	-	-	-	L60xt6	
600	CRS-600-2		210	840	890						643	282	610	317	589	333	546	364		
750	CRS-750		265	1040	1090						802	301	760	344	734	365	678	403		
800	CRS-800		275	1090	1140						830	304	787	349	760	370	702	410		
900	CRS-900		315	1190	1240	150	160	210	6		946	318	897	369	866	393	799	438	L75xt6	
1000	CRS-1000		350	1290	1340						1057	374	998	431	961	456	882	504		
1050	CRS-1050	370	1340	1390	1115						381	1053	441	1014	468	931	519			
1200	CRS-1200	420	1490	1540	1295						398	1190	466	1146	497	1052	555			
1400	CRS-1400	165.2	500	1730	1790	250	280	340	9	M16	1490	508	1414	589	1370	627	1261	697	L100xt9	
1600	CRS-1600		580	1930	1990						1720	535	1633	629	1581	673	1454	754		
1800	CRS-1800		650	2220	2280						1922	589	1824	694	1766	743	1623	833		
2000	CRS-2000		730	2420	2480						2152	617	2042	734	1977	789	1816	890		
2200	CRS-2200		800	2620	2680	300	330	390	12		M20	-	-	2234	789	2161	849	1985	959	L130xt12
2400	CRS-2400		880	2820	2880							-	-	2452	829	2372	895	2178	1016	

TRANSITION STAND



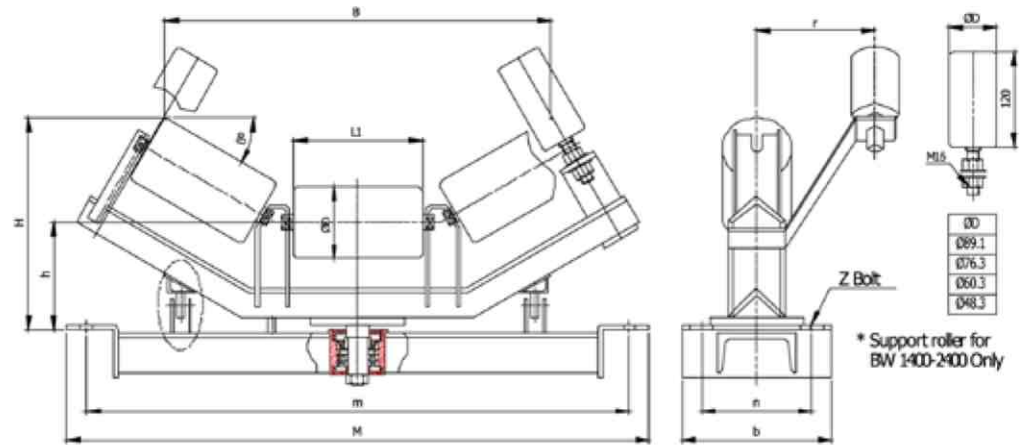
05° ~ 20°
05° ~ 30°

Belt Width	Type	Dimension														Z	Angle
		ØD	L1	m	M	h	n	b	t	β=5°		β=20°		β=30°			
										B	H	B	H	B	H		
400	TRS-400	Ø 89.1	145	640	690	125	140	190	6	506	184	465	223	426	246	M12	L50xt6
450	TRS-450		165	690	740					566	186	522	230	481	256		
500	TRS-500		180	740	790					611	187	565	235	522	264		
600	TRS-600-1		210	840	890					700	204	652	261	604	294		
650	TRS-650	Ø114.3	225	890	940	150	200	6	744	205	695	266	640	302	L60xt6		
600	TRS-600-2		210	840	890				698	227	643	282	610	317			
750	TRS-750		265	1040	1090				863	232	802	301	760	344			L75xt6
800	TRS-800		275	1090	1140				874	251	830	304	787	349			
900	TRS-900	315	1190	1240	1012	236	946	318	897	369	L90xt8						
1000	TRS-1000	Ø139.8	350	1290	1340	180	180	230	6	1135		282	1057	374	998		
1050	TRS-1050		370	1340	1390					1195		284	1115	381	1053	441	
1200	TRS-1200		420	1490	1540					1344		288	1259	398	1190	466	
1400	TRS-1400	Ø165.2	500	1730	1790	250	280	340	9	1592	378	1490	508	1414	589	M16	L100xt9
1600	TRS-1600		580	1930	1990					1831	385	1720	535	1633	629		
1800	TRS-1800		650	2220	2280					2040	421	1922	589	1824	694		
2000	TRS-2000		730	2420	2480	2280	428	2152	617	2042	734	M20	L130xt12				
2200	TRS-2200		800	2620	2680	2489	454	2210	667	2234	789						
2400	TRS-2400		880	2820	2880	2729	461	2430	795	2452	829						

SELF ALIGNING CARRIER

JIS STANDARD

* Support roller for
BW 1400-2400 Only



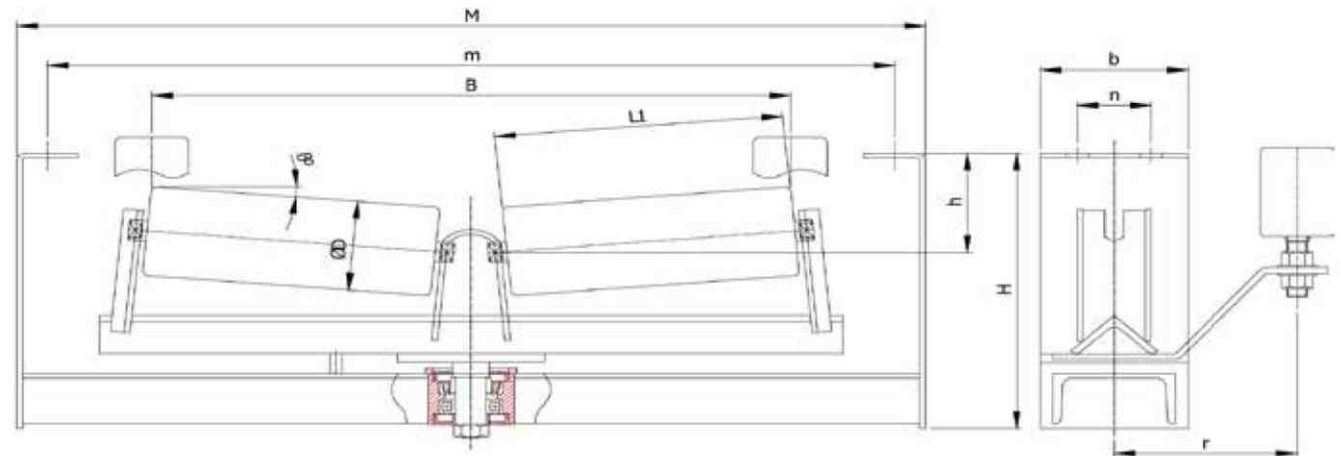
Dimension																			Channel
Belt Width	Type	ØD	L1	m	M	h	n	b	t	r	β=20°		β=30°		β=35°		β=45°		
											B	H	B	H	B	H	B	H	
400	SACR-400	89.1	145	640	690	135	140	190	6	150	535	321	465	349	-	-	-	-	100x50x5
450	SACR-450		165	690	740						583	326	511	356	-	-	-	-	
500	SACR-500		180	740	790						636	333	561	366	-	-	-	-	
600	SACR-600-1		210	840	890						731	360	651	399	-	-	-	-	
650	SACR-650		225	890	940						774	365	692	406	-	-	-	-	
600	SACR-600-2	114.3	210	840	890	160	150	200	6	180	741	386	664	427	625	445	546	477	
750	SACR-750		265	1040	1090						870	401	797	449	754	470	665	523	
800	SACR-800		275	1090	1140						898	404	824	454	770	475	689	530	
900	SACR-900		315	1190	1240						1014	418	933	474	885	499	785	544	
1000	SACR-1000		350	1290	1340						1137	473	1045	535	992	563	880	613	
1050	SACR-1050	139.8	370	1340	1390	190	180	230	6	250	1195	480	1100	545	1045	575	928	527	125x65x6
1200	SACR-1200		420	1490	1540						1339	497	1237	570	1177	603	1049	662	
1400	SACR-1400	165.2	500	1730	1790	260	280	340	9	250	1515	594	1413	676	1355	714	1220	782	150x75x6
1600	SACR-1600		580	1930	1990						1718	617	1605	709	1542	752	1392	828	
1800	SACR-1800		650	2220	2280	290	330	390	9	250	1910	669	1788	771	1718	819	1553	904	200x80x7
2000	SACR-2000		730	2420	2480						2103	689	1972	801	1896	853	1718	946	
2200	SACR-2200		800	2620	2680	310	330	390	12	250	-	-	2163	856	2081	914	1887	1016	
2400	SACR-2400		880	2820	2880						-	-	2382	896	2292	960	2080	1072	



SELF ALIGNING V-RETURN

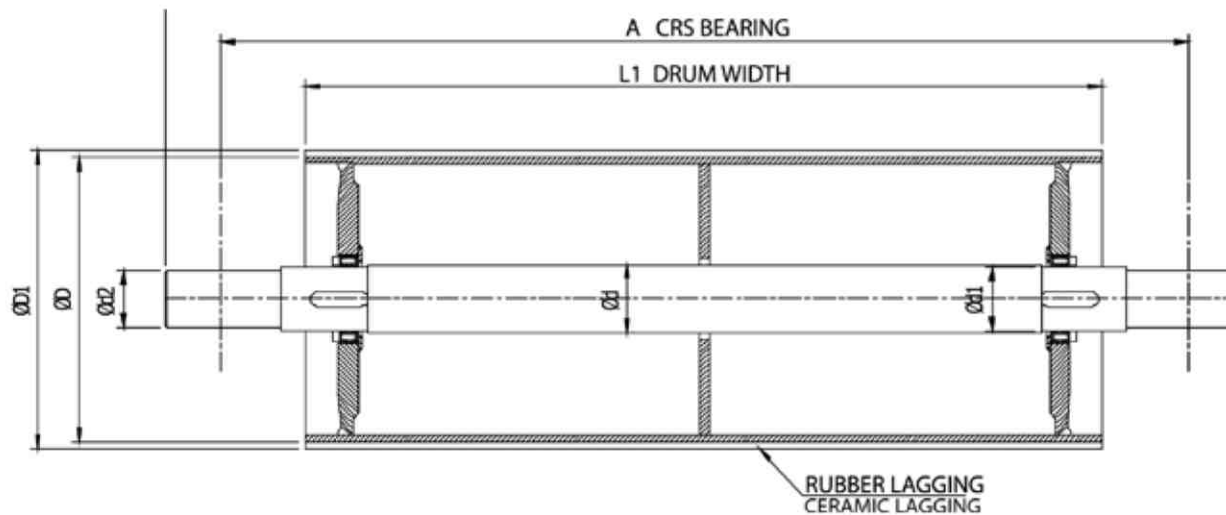
JIS STANDARD

05°



Belt Width	Type	Dimension											z	Channel
		ØD	L1	m	M	h	n	b	t	r	β=5°			
											B	H		
400	SAVR-400	89.1	220	640	690	100	60	120	6	150	584	290	M12	100x50x5
450	SAVR-450		245	690	740						634			
500	SAVR-500		270	740	790						684			
600	SAVR-600-1		320	840	890						783			
650	SAVR-650		365	890	940						872			
600	SAVR-600-2	114.3	320	840	890	100	60	120	6	180	800	345		
750	SAVR-750		415	1040	1090						950			
800	SAVR-800		440	1090	1140						999			
900	SAVR-900		490	1190	1240						1099			
1000	SAVR-1000		540	1290	1340						1217			
1050	SAVR-1050	139.8	565	1340	1390	120	100	170	6	180	1267	390	M16	125x65x6
1200	SAVR-1200		640	1490	1540						1416			
1400	SAVR-1400		750	1730	1790						1614			
1600	SAVR-1600	165.2	850	1930	1990	160	120	200	6	250	1813	550		
1800	SAVR-1800		980	2220	2280						2022			
2000	SAVR-2000		1080	2420	2480						2222			
2200	SAVR-2200		1180	2620	2680						2431			
2400	SAVR-2400		1280	2820	2880						2630			
						180	150	250	9	250		590	M20	200x80x7

DRUM PULLEY



Juming Company produces a wide variety of pulleys which is designed with high quality to meet the standard of CEMA. Steel rim, hub, end disc are combined into an integral component by continuous welded bond to maximize pulley's strength, balance, and concentricity.

Drum pulley is designed by standard straight tube which can also designed with crown tube depended on customer's demand.

Standard design of pulley:

- Key type
- Power Lock
- Taper Lock

Lagging Type :

- Hot vulcanized lagging
- Ceramic lagging

Belt Width	Drum lenght of Pulley	
	mm	Inch
400	500	19
450	550	21
500	600	24
600	700	28
750	900	36
800	1000	39
900	1100	43
1000	1200	47
1050	1250	49
1200	1400	55
1400	1600	63
1600	1800	71
1800	2000	78
2000	2200	87
2200	2400	95
2400	2600	102

PRODUCT CATALOGUE



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PT. APINDO MITRA SELARAS

Serang Office :

Komp. Lebak Indah Griya Asri
Blok D4-D5 No.17 & No.05
Waringin Kuring - Kramatwatu
Serang, Banten
42161

Cilegon Office :

Jl. Raya Pondok Cilegon Indah
Ruko Cilegon City Square Blok I No.7
Kedaleman - Cibeber
Cilegon, Banten
42422

Workshop :

Jl. Sultan Syahrir Kubang Sepat
Citangkil No. 105
Cilegon, Banten
42441

aris@kseindonesia.com - sales@kseindonesia.com - cso@kseindonesia.com

www.kseindonesia.com