

Resin Roller Conveyor Length Configurable

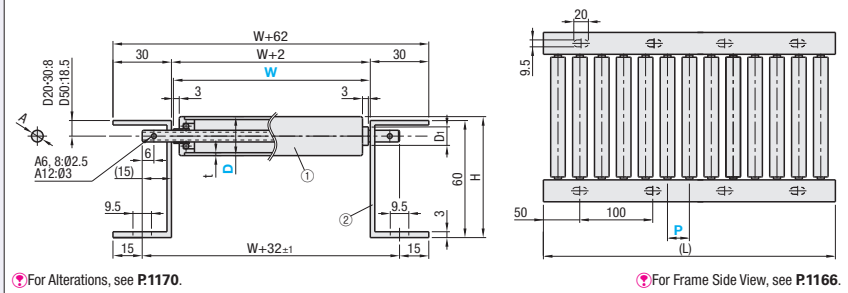
Roller Diameter 20mm, 30mm, 50mm Type

■Features: Light weight (approx. 2.3kg/m) Roller Conveyor composed of resin rollers and aluminum frame.



Type	①Roller (HRJA) M Material	Bearing M Material	②Frame M Material	S Surface Treatment
ROCOP	ABS Plastic	Outer Wheel / Inner Wheel : Polyacetal Retainer : Nylon 66 Cover : ABS Plastic Ball : SUS304	Aluminum	Clear Anodize

Type	R Pin M Material	S Surface Treatment	Frame Coupling Support M Material	S Surface Treatment	Screw, Nut M Material	S Surface Treatment
ROCOP	Steel	Trivalent Chromate	Steel	Trivalent Chromate	Steel	Trivalent Chromate



Part Number Type	D	Number of Rollers	W (Roller Width)	P (Pitch)	A	D ₁	t	H	Roller Strength for Reference (N)				
									W113	W213	W313	W413	W513
ROCOP	20	5~40	113	25	6	9.5	1.5	62	113	105	98	90	83
	30	5~32	213	40	8	14	1.8	67	162	154	147	139	132
	50	5~26	313	50									
		5~13	413	75	12	17	2.8	66.5	314	304	294	289	279
			513	100									

■Roller Diameter 20, 30mm Type

Part Number Type	Number of Rollers	L			Unit Price 1 ~ 5 pc(s).											
					W113			W213			W313			W413		
		D20 P=25	D30 P=40	D30 P=50	D20 P=25	D30 P=40	D30 P=50	D20 P=25	D30 P=40	D30 P=50	D20 P=25	D30 P=40	D30 P=50	D20 P=25	D30 P=40	D30 P=50
ROCOP	5	(120)	(195)	(245)												
	6	(145)	(235)	(295)												
	7	(170)	(275)	(345)												
	8	(195)	(315)	(395)												
	9	(220)	(355)	(445)												
	10	(245)	(395)	(495)												
	11	(270)	(435)	(545)												
	12	(295)	(475)	(595)												
	13	(320)	(515)	(645)												
	14	(345)	(555)	(695)												
	15	(370)	(595)	(745)												
	16	(395)	(635)	(795)												
	17	(420)	(675)	(845)												
	18	(445)	(715)	(895)												
	19	(470)	(755)	(945)												
	20	(495)	(795)	(995)												
	21	(520)	(835)	(1045)												
	22	(545)	(875)	(1095)												
	23	(570)	(915)	(1145)												
	24	(595)	(955)	(1195)												
	25	(620)	(995)	(1245)												
	26	(645)	(1035)	(1295)												
	27	(670)	(1075)	-												
	28	(695)	(1115)	-												
	29	(720)	(1155)	-												
	30	(745)	(1195)	-												
	31	(770)	(1235)	-												
	32	(795)	(1275)	-												
	33	(820)	-	-												
	34	(845)	-	-												
	35	(870)	-	-												
	36	(895)	-	-												
	37	(920)	-	-												
	38	(945)	-	-												
	39	(970)	-	-												
	40	(995)	-	-												

■Roller Diameter 50mm Type

Part Number Type	Number of Rollers	L		Unit Price 1 ~ 5 pc(s).							
				W113		W213		W313		W413	
		P=75	P=100	P=75	P=100	P=75	P=100	P=75	P=100	P=75	P=100
ROCOP	5	(370)	(495)								
	6	(445)	(595)								
	7	(520)	(695)								
	8	(595)	(795)								
	9	(670)	(895)								
	10	(745)	(995)								
	11	(820)	(1095)								
	12	(895)	(1195)								
	13	(970)	(1295)								

 Ordering Example

Part Number - Number of Rollers - W - P

ROCOP20 - 10 - 213 - 25

☞For orders larger than indicated quantity, please check with WOS.

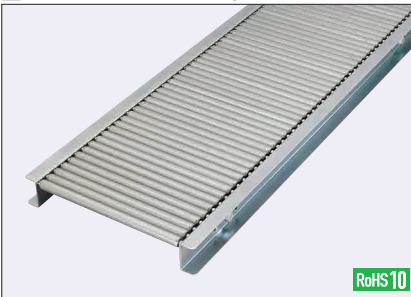
 Alterations

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Roller Conveyor Length Configurable

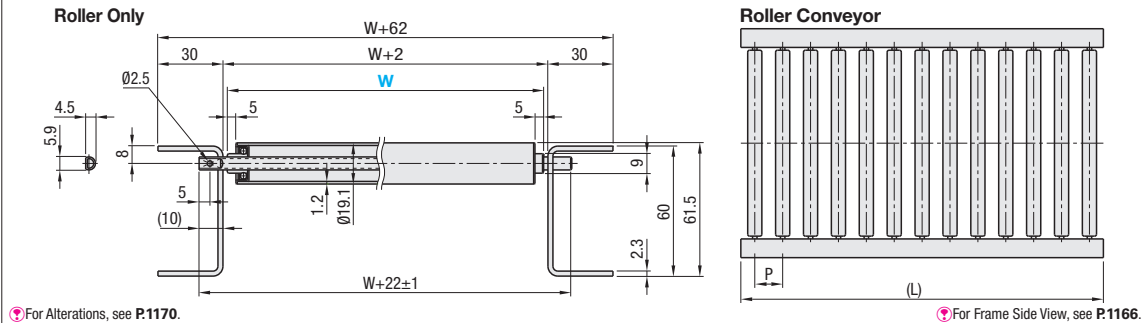
Roller 19mm Diameter Type

■Features: Short roller conveyors 1m or less, with configurable width and length.



Roller Pitch P=20	P=30	①Roller (HRO19) M Material	S Surface Treatment	Bearing M Material	②Frame M Material	S Surface Treatment
ROCO	ROCON	Steel	Trivalent Chromate	Steel	Steel	Trivalent Chromate

Roller Pitch P=20	P=30	R Pin M Material	S Surface Treatment	Frame Coupling Support M Material	S Surface Treatment	Screw, Nut M Material	S Surface Treatment
ROCO	ROCON	Steel	Trivalent Chromate	Steel	Trivalent Chromate	Steel	Trivalent Chromate



Part Number		(L)		Unit Price										
Type	Number of Rollers	ROCO P=20	ROCON P=30	ROCO (P=20)					ROCON (P=30)					
				W113	W213	W313	W413	W513	W113	W213	W313	W413	W513	
ROCO ROCON	6	(120)	(190)											
	7	(140)	(200)											
	8	(160)	(230)											
	9	(180)	(260)											
	10	(200)	(290)											
	11	(220)	(330)											
	12	(240)	(360)											
	13	(260)	(390)											
	14	(280)	(430)											
	15	(300)	(460)											
	16	(320)	(490)											
	17	(340)	(500)											
	18	(360)	(530)											
	19	(380)	(560)											
	20	(400)	(590)											
	21	(420)	(630)											
	22	(440)	(660)											
	23	(460)	(690)											
	24	(480)	(730)											
	25	(500)	(760)											
	26	(520)	(790)											
	27	(540)	(800)											
	28	(560)	(830)											
	29	(580)	(860)											
	30	(600)	(890)											
	31	(620)	(930)											
	32	(640)	-							-	-	-	-	-
	33	(660)	-							-	-	-	-	-
	34	(680)	-							-	-	-	-	-
	35	(700)	-							-	-	-	-	-
	36	(720)	-							-	-	-	-	-
	37	(740)	-							-	-	-	-	-
	38	(760)	-							-	-	-	-	-
	39	(780)	-							-	-	-	-	-
	40	(800)	-							-	-	-	-	-
	41	(820)	-							-	-	-	-	-
	42	(840)	-							-	-	-	-	-
	43	(860)	-							-	-	-	-	-
	44	(880)	-							-	-	-	-	-
	45	(900)	-							-	-	-	-	-
	46	(920)	-							-	-	-	-	-
	47	(940)	-							-	-	-	-	-
	48	(960)	-							-	-	-	-	-

 Ordering Example

Part Number - W

ROCO38 - 113

ROCON22 - 313

 Alterations

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