

# Roller Carriers (Press Formed Rollers, Urethane Lined Milled Rollers)

## General Nut Rollers - Width 9, 10mm

**Features:** It is a product that can be easily assembled at various locations as it is lightweight. Press Formed Rollers are inexpensive and Urethane Rollers keep the work intact.

### Press Formed Rollers

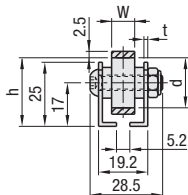
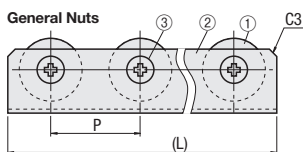


### Urethane Rollers



Roller Type	Fixing Nut Type	Roller Pitch	Material			Surface Treatment		
		P=35 No Bracket	① Roller	Bearing	② Frame	③ Screw, Nut	① Roller	② Frame
Press Formed Rollers	General Nut (JIS Type 3)	CROP	Steel			Trivalent Chromate		
Urethane Lined Milled Rollers		CRONUR CROSUR	Urethane	Steel	Stainless Steel	-	-	-

\* The Urethane is Shore A90 Black.



\* Groove width dimension will be  $5.2^{+1.2}$  (M5 screw applicable).

### Allowable Load per Wheel

Wheel Material	Allowable Load
Urethane	30kgf (294N)
Brace	15 kgf (147N)

Type	h	d	W	t
CRONUR	29.5	25	9	1.6
CROSUR				1.5
CROP	29.7	25.4	10	1.6

Part Number	(L)	Unit Price			
		Press Formed Rollers	Urethane Lined Milled Rollers		
Type	Number of Wheels	P=35	CROP	CRONUR	CROSUR
	2	(68)			
	3	(103)			
	4	(138)			
	5	(173)			
	6	(208)			
	7	(243)			
	8	(278)			
	9	(313)			
Press Formed Rollers	10	(348)			
CROP	11	(383)			
(Steel)	12	(418)			
	13	(453)			
	14	(488)			
Urethane Lined Milled Rollers	15	(523)			
CRONUR	16	(558)			
(Steel)	17	(593)			
CROSUR	18	(628)			
(Stainless Steel)	19	(663)			
	20	(698)			
	21	(733)			
	22	(768)			
	23	(803)			
	24	(838)			
	25	(873)			
	26	(908)			
	27	(943)			
	28	(978)			
	29	(1013)			
	30	(1048)			
	31	(1083)			
	32	(1118)			
	33	(1153)			



Ordering Example

Part Number  
CROP10  
CROSUR20



Alterations



Part Number - (CC)  
CROP30 - CC

Alterations	Code	Spec.
CC	CC	Chamfer frame corners Change dimensions. (Ordering Code) CC
Change C3 to C8		

\* For loading weight, 30kgf (294N) per wheel for Urethane Rollers, and 15kgf (147N) for Press Formed Rollers.