

TAW Pintle Chain

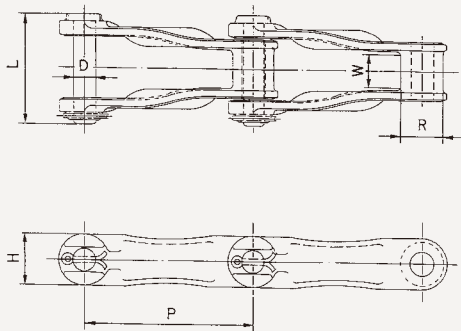
Cast Chain

TAW chains are cast chains designed for wear and corrosion resistance, to serve as main chains for sludge collector.

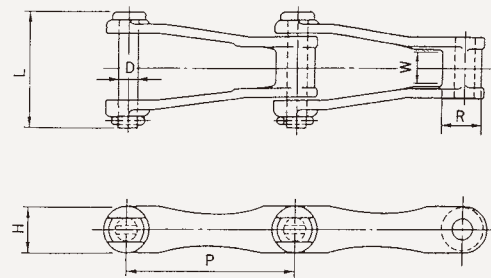
The wear resistance of these chains is enhanced by special heat treatment.



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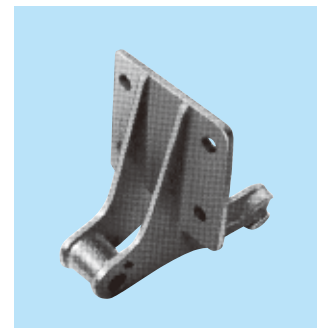
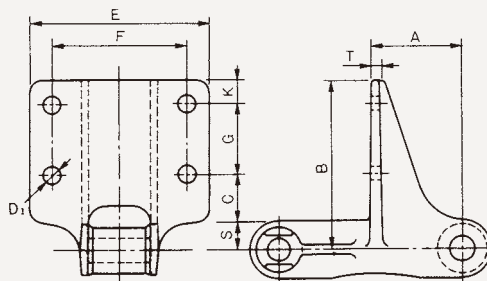
TAWN Pintle Chain



TAW Pintle Chain

Chain No.	Pitch P		Barrel diameter R (mm)	Sprocket tooth width W (mm)	Pin		Link plate height H (mm)	Average tensile strength		Assured tensile strength		Weight (kg/m)
	(mm)	(in)			Diameter D (mm)	Length L (mm)		(kN)	(kgf)	(kN)	(kgf)	
730TAW	152.4	6	38.1	29	19.0	99.5	44.5	186	19000	167	17100	9.45
730TAWN	152.4	6	38.0	29	17.5	101.0	38.0	186	19000	167	17100	8.53
S730TAW	152.4	6	40.0	35	20.6	108.5	45.0	186	19000	167	17100	11.09

SF4 Attachment



SF4 Attachment

Chain No.	Dimensions (mm)										Additional weight per piece (kg)
	A	B	C	D ₁	E	F	G	K	S	T	
730TAW	76	160.0	38.0	14	140	100	75	25	22	9	1.61
730TAWN	76	160.0	41.0	14	150	100	75	25	19	9	1.05
S730TAW	76	142.5	40.0	14	150	112	60	20	22.5	9	1.48