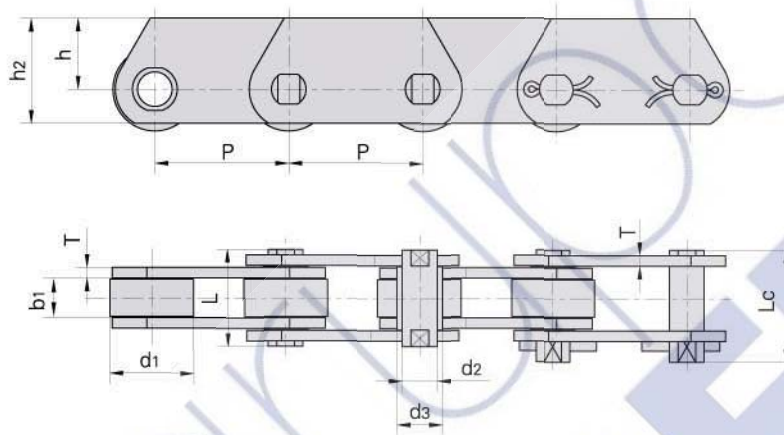


Conveyor chains (FVT series) Cadenas transportadoras (Serie FVT)



DIN Chain No. DIN Cadena No	Pitch Paso				Roller diameter Diámetro rodillo	Pin diameter Diámetro pasador	Bush diameter Diámetro pasador	Plate thickness Ancho placas			
	P				d1 max	d2 max	d3 max	T max			
	mm				mm	mm	mm	mm			
FVT40	50.0	63.0	80.0	100.0	125.0	-	-	32.0	10.0	15.0	3.0
FVT63	63.0	80.0	100.0	125.0	160.0	-	-	40.0	12.0	18.0	4.0
FVT90	63.0	80.0	100.0	125.0	160.0	200.0	250.0	48.0	14.0	20.0	5.0
FVT112	100.0	125.0	160.0	200.0	250.0	-	-	55.0	16.0	22.0	6.0
FVT140	100.0	125.0	160.0	200.0	250.0	-	-	60.0	18.0	25.0	6.0
FVT180	125.0	160.0	200.0	250.0	315.0	-	-	70.0	20.0	30.0	8.0
FVT250	160.0	200.0	250.0	315.0	-	-	-	80.0	26.0	36.0	8.0
FVT315	160.0	200.0	250.0	315.0	400.0	-	-	90.0	30.0	42.0	10.0

DIN Chain No. DIN Cadena No	Width between inner plates Ancho interior	Pin length Longitud pasador	Plate depth Altura placas	Ultimate tensile strength Resis. rotura			
	b1 min	L max	Lc max	h2 max	h max	Q min	*Q min
	mm	mm	mm	mm	mm	kN/LB	kN/LB
FVT40	18.0	36.0	39.0	35.0	22.5	40.0/9091	47.0/10681
FVT63	22.0	45.0	48.5	40.0	25.0	63.0/14317	75.0/17045
FVT90	25.0	53.0	56.5	45.0	27.5	90.0/20453	115.0/26136
FVT112	30.0	62.0	66.0	50.0	30.0	112.0/25452	170.0/38636
FVT140	35.0	67.0	71.5	60.0	37.5	140.0/31815	180.0/40908
FVT180	45.0	86.0	92.0	70.0	45.0	180.0/40908	250.0/56817
FVT250	55.0	97.0	103.5	80.0	50.0	250.0/56817	300.0/68181
FVT315	65.0	113.0	126.5	90.0	55.0	315.0/71591	480.0/109089

*Q: Higher breaking load with hardened plates

*Q: Placas endurecidas, mayor carga de rotura