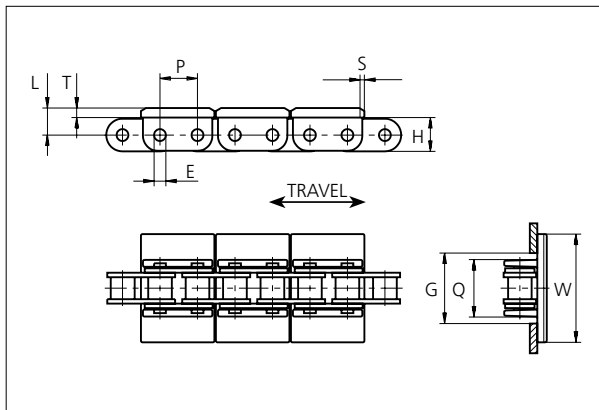




Snap-On Plastic Chain

Series **uni 843** Type **SKR**



Snap-On Plastic Chain
 Straight running chain
 Pitch: 12.7 mm (0.50 in)
 Backflex radius:
 K138: 250.0 mm (9.80 in)
 K250: 150.0 mm (5.90 in)
 Permissible tensile strength:
 SS304: 1500 N (340 lbf)
 carbon steel: 2000 N (450 lbf)

 Standard shipping lengths:
 No. of roller chain links/box:
 240 = 6.096 m (20.0 ft)
 No of flights/box:
 120 = 6.096 m (20.0 ft)

	E		G		H		L		P		Q		S		T	
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
K138	4.0	0.16	20.5	0.81	11.5	0.45	9.1	0.36	12.7	0.50	19.1	0.75	R3.0	0.12	3.2	0.13
K250	4.0	0.16	20.5	0.81	11.5	0.45	9.1	0.36	12.7	0.50	19.1	0.75	R3.0	0.12	3.2	0.13

All dimensions are for chains in POM material.

All Snap-On versions can be delivered either with a stainless steel chain (SS304) or a carbon steel chain.

	Width (W)		Recommended flight material & color	Recommended chain material	Weight	
	mm	in			kg/m	lb/ft
K138	34.9	1.37	POM-DI G	SS304 or Carbon steel	0.9	0.60
K250	63.5	2.50	POM-LFI BR	SS304 or Carbon steel	0.9	0.60

Non standard material and color: See uni Material and Color Overview.

NON STANDARD

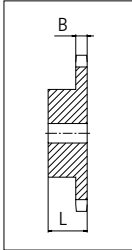
STRAIGHT RUNNING

PITCH 12.7 MM/0.50 IN



Sprocket

No. of teeth	Pitch diameter		Hub diameter		Overall width L		Tooth width B		tBore	
	mm	in	mm	in	mm	in	mm	in	mm	in
Z18	73.1	2.88	56.0	2.20	28.0	1.10	7.2	0.28	12.0	0.47
Z25	101.3	3.99	70.0	2.76	28.0	1.10	7.2	0.28	14.0	0.55



Please ensure that sufficient size shaft and keyway are chosen for corresponding load.

Non standard material and color:
See uni Material and Color Overview.

Other sprocket sizes are available upon request
uni Retainer Rings: See uni Retainer Ring data sheet

uni 843 SKR/160624



Conveyor Belts



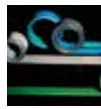
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Ammeraal Beltech Modular A/S
Hjulmagervej 21
DK-7100 Vejle

T +45 7572 3100
F +45 7572 3348
admin@unichains.com
www.unichains.com

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