

Datasheet Multiple Spiral Belts - Groups 3000/4000



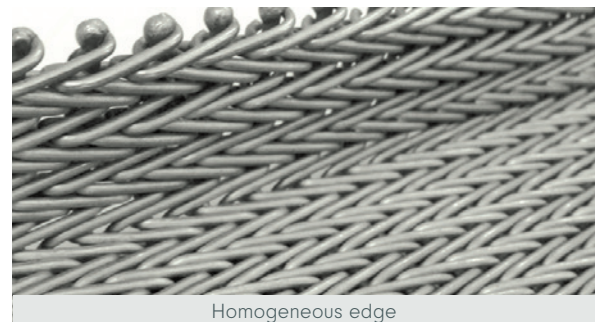
Group 3000

features	spiral wires (flat = group 3000 / round = group 4000), multiple inserted (up to 5 times), with smooth crossbars, very dense execution, plain surface, welded edges		
materials	mild steel (plain or galvanized) spring steel stainless grades: 1.4016 (AISI 430) 1.4301 (AISI 304) 1.4401 (AISI 316) 1.4541 (AISI 321) 1.4571 (AISI 316 Ti) 1.4841 (AISI 314) 1.4864 ...other steel grades on request	edge design	K = welded edge Ri = trough edge H = homogeneous edge
temperatures [°C]	-100 bis 1.200	max. width [mm]	8.000

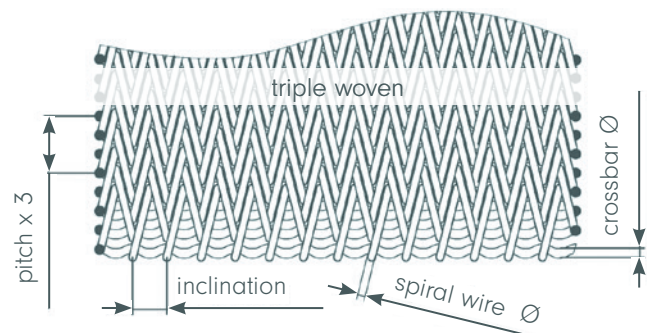
Examples for standard dimensions*

type	Ø spiral	Ø crossbar	inclination	pitch
double woven:				
F3052	1,2 x 0,7	1,4	2,6	2,9
F3052	1,2 x 0,7	1,6	2,6	2,7
F4052	1,0	1,4	2,6	35,0
F4052	1,2	1,4	2,6	50,8

type	Ø spiral	Ø crossbar	inclination	pitch
triple woven:				
F3063	1,2 x 0,7	1,4	2,2	2,7
F3063	1,2 x 0,7	1,6	2,2	2,6
F4063	1,2	1,6	2,2	3,3
F4063	1,4	2,2	2,2	4,0



Homogeneous edge



* our complete range of supply on www.beltconfiguration.com