



Spring Code :S01178042740-A-WG
spring Color : White

Wire Diameter : \varnothing 4.2 mm

External Diameter \varnothing 17.8 mm- Length : 74 mm

Total number of Coils :12
Extremity Grinded End

Working Load (7.8:10.8) Kgf.
closing Force of Oven Door (3.5:4.5) Kgf.
Dim X : Can be Produced as per Client Request due
to oven Dimension.
Dim. X = (23 :25)mm. (the most common value)

\\192.168.1.2\Inventor-Dwg\Inv_2012\all hinges\nouva\assembly\nouva star.iam													
Tolerance acc. to DIN 7168-1	Degree of Accuracy	0.5 up to 3	to 6	to 30	to 120	to 400	to 1000	to 2000	to 4000	to 8000	to 12000	to 16000	to 20000
	f (Fine)	± 0.05	± 0.05	± 0.1	± 0.15	± 0.2	± 0.3	± 0.5	± 0.8	----	----	----	----
	m (Medium)	± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3	± 4	± 5	± 6
Material	Net Weight	Treatment		Checking Date		Approval Date		Designed by					
DD11	0.257 kg	White Galvanized (7:25 micron)		09.08.2016		09.08.2016		Eng. Ashraf Md. Shabaan					
Technical Co. for Eng. Ind. (Techno)  First Industrial Zone Plot No. 6, Block 13030 El Obour City, Cairo Egypt Tel. 0020244814232 44814253 44814354 44814445 Fax. 0020244814117 www.technopyramids.com info@technopyramids.com				Item Code	MT53						Checked by		
				Item Group	FP1A						Eng. Ahmed Fathy		
Technical Co. for Eng. Ind. (Techno)  First Industrial Zone Plot No. 6, Block 13030 El Obour City, Cairo Egypt Tel. 0020244814232 44814253 44814354 44814445 Fax. 0020244814117 www.technopyramids.com info@technopyramids.com				Item Name	Main Door Hinge						Approved by		
				مفصلة باب الفرن الرئيسية - (نوبا)		اسم المنتج		Eng. Md Md Hanafy		Edition	Sheet		
						1		26 / 27					