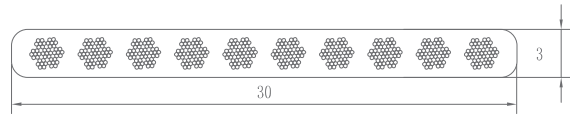
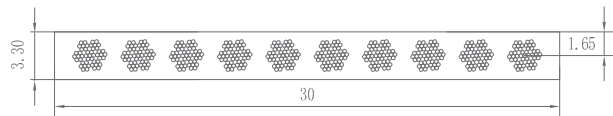


32KN Hoisting Belt for Elevator (SYLG-EB-32A)



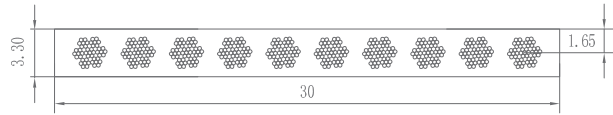
Item	Unit	Target	Max.	Min.	Remarks
Thickness	mm	3	3,10	2,90	
Width	mm	30	31	29,5	
Breaking Force	KN	36	-	32	
Elongation at Break	%	-	2	-	
Low Load Elongation	%		0,35		2%~10% Axial Load
Diam. of Rope Inside	mm	1,62	1,67	1,57	
Number of Ropes	-	12			
Strength of Single Rope	N	3200	-	2960	
Pullout Force of Rope	N/mm	-	-	30	Embedded Length 30mm
Hardness (HA)		95	98	92	
Equivalent Friction Coefficient		0,45	0,55	0,35	Axial Load 8%
Residual Strength	KN			29	After 10,000,000 Bendings
Strength of Belt Grip	KN			30	
High Temperature Creep	-	0			40°C, 4 hours, grip does not disengage
Room Temperature Creep	%		0,5		Elongation ratio after 120 days in room temperature

43KN Hoisting Belt for Elevator (SYLG-EB-43A)



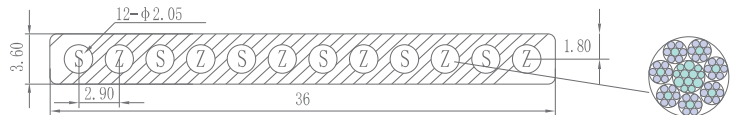
Item	Unit	Target	Max.	Min.	Remarks
Thickness	mm	3,30	3,40	3,10	
Width	mm	30	31	29,5	
Breaking Force	KN	46	-	43	
Elongation at Break	%	-	2	-	
Low Load Elongation	%		0,35		2%~10% Axial Load
Diam. of Rope Inside	mm	1,98	1,92	2,04	
Number of Ropes	-	10			
Strength of Single Rope	N	4750	-	4550	
Pullout Force of Rope	N/mm	-	-	30	Embedded Length 30mm
Hardness (HA)		95	98	92	
Equivalent Friction Coefficient		0,45	0,55	0,35	Axial Load 8%
Residual Strength	KN			39	After 10,000,000 Bendings
Strength of Belt Grip	KN			40	
High Temperature Creep	-	0			40°C, 4 hours, grip does not disengage
Room Temperature Creep	%		0,5		Elongation ratio after 120 days in room temperature

50KN Hoisting Belt for Elevator (SYLG-EB-50A)



Item	Unit	Target	Max.	Min.	Remarks
Thickness	mm	3,30	3,40	3,10	
Width	mm	30	31	29,5	
Breaking Force	KN	53	-	50	
Elongation at Break	%	-	2	-	
Low Load Elongation	%		0,35		2%~10% Axial Load
Diam. of Rope Inside	mm	2,05	1,98	2,12	
Number of Ropes	-	10			
Strength of Single Rope	N	5300	-	5150	
Pullout Force of Rope	N/mm	-	-	30	Embedded Length 30mm
Hardness (HA)		95	98	92	
Equivalent Friction Coefficient		0,45	0,55	0,35	Axial Load 8%
Residual Strength	KN			47	After 10,000,000 Bendings
Strength of Belt Grip	KN			47	
High Temperature Creep	-	0			40°C, 4 hours, grip does not disengage
Room Temperature Creep	%		0,5		Elongation ratio after 120 days in room temperature

64KN Hoisting Belt for Elevator (SYLG-EB-64A)



Item	Unit	Target	Max.	Min.	Remarks
Thickness	mm	3,60	3,70	3,50	
Width	mm	36	37	35,5	
Breaking Force	KN	67	-	64	
Elongation at Break	%	-	2	-	
Low Load Elongation	%		0,35		2%~10% Axial Load
Diam. of Rope Inside	mm	2,08	2,16	2,00	
Number of Ropes	-	12			
Strength of Single Rope	N	5800	-	5400	
Pullout Force of Rope	N/mm	-	-	30	Embedded Length 30mm
Hardness (HA)		95	98	92	
Equivalent Friction Coefficient		0,60	0,65	0,55	Axial Load 8%
Residual Strength	KN			58	After 10,000,000 Bendings
Strength of Belt Grip	KN			58	
High Temperature Creep	-	0			40°C, 4 hours, grip does not disengage
Room Temperature Creep	%		0,5		Elongation ratio after 120 days in room temperature