

# Mail eyes

Groz-Beckert develops and produces mail eyes in diverse assortment of sizes and designs, ensuring that the perfect solution is available regardless of the requirement.

# GROZ-BECKERT

## Groz-Beckert KG

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## Qualities

Standard Performance (**SP**):  
has a hard outer surface that  
extends deep inside the mail eye

High Performance (**HP**):  
offers high surface layer hardness, excellent  
surface quality and a tough core area



### C Mail eyes



Advantage:  
High resistance to abrasion

Applications:  
• For coarse yarns  
• For abrasive yarns

Quality:  
• SP

### R Mail eyes



Advantages:  
• High resistance to adhesion and abrasion  
• Improved corrosion and chemical resistance

Applications:  
• For medium to fine yarns  
• For yarns with corrosive additives  
• For corrosive environments

Quality:  
• SP  
• HP

### SR Mail eyes



Advantages:  
High resistance to abrasion

Applications:  
• For high warp tensions  
• For high speed jacquard machines  
• For abrasive yarns

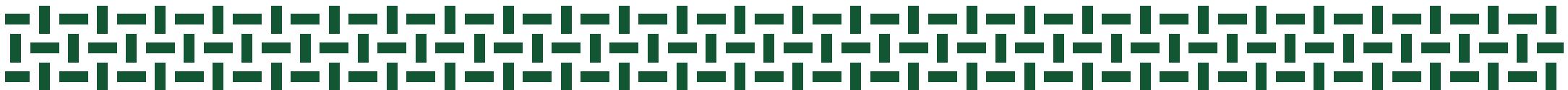
Quality:  
• SP






















R Mail eyes


















SR Mail eyes



## Mail eye – supply range

Type	Designation	Thickness in mm	Dimension in mm
	R 1010	0,3 / 0,4	2,8 x 1,0
	R 1015	0,35 / 0,4 / 0,5	3,2 x 1,4
	R 1020	0,35 / 0,5	3,8 x 1,6
	R 328	0,5 / 0,9	4,3 x 2,4
	R 355	0,55 / 0,8	5,3 x 2,4
	R 380	0,6 / 0,8 / 1,2	5,6 x 2,7
	R 385	0,70 / 1,0	6,2 x 3,4
	R 1080	0,8 / 1,2 / 1,4	6,6 x 3,9
	R 390	1,0 / 1,4	8,0 x 4,2
	R 420	1,0 / 1,4	9,0 x 4,8
	R 450	1,4	10,0 x 6,3
	R 480	1,5	13,5 x 7,4
	R 360	0,4 / 0,55	5,6 x 1,3
	R 370	0,6	6,0 x 1,5
	R 395	1,0	8,3 x 2,5
	R 440	1,0	10,5 x 2,8
	R 8040	1,0 / 1,2	8,0 x 4,0
	R 3012	0,45	3,0 x 1,2
	R 3815	0,5	3,8 x 1,5

Type	Designation	Thickness in mm	Dimension in mm
	R 31/0	0,5	ø 3,1
	R 50/0	0,8 / 1,4	ø 5,0
	R 65/0	1,4	ø 6,5
	R 80/0	1,4	ø 8,0
	R 100/0	1,6	ø 10,0
	SR 312	0,4 / 0,45	3,0 x 1,2
	SR 415	0,45	4,0 x 1,5
	SR 518	0,45	5,0 x 1,8
	C 100	2,2	ø 12,0
	C 110	2,2	5,2 x 1,8
	C 120	2,2	6,0 x 3,0
	C 140	2,2	7,5 x 4,0
	C 150	2,2	10,0 x 6,0
	C 160	2,2	13,5 x 7,5
	C 200	2,2	19,0 x 11,0



### Minimal dimensional variation

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