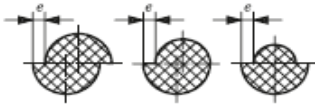
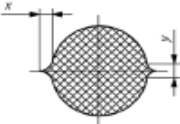
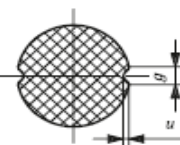
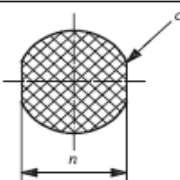
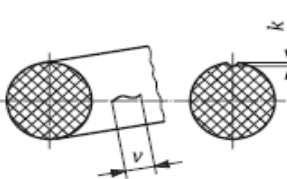
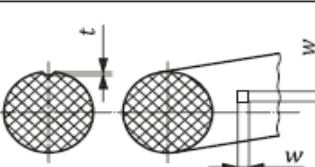


Nella tabella seguente sono indicate le tolleranze previste per gli O-ring in classe N - general purpose.

Tabella A.5 : Criteri di accettazione della qualità e limiti massimi dei difetti superficiali per gli O-Ring Classe N

Surface imperfection type	Diagrammatic representation	Limiting dimen- sions	Maximum limits of imperfections							
			Grade N O-rings Cross-section, d_2							
			$\geq 0,8b$ $\leq 2,25$	$> 2,25$ $\leq 3,15$	$> 3,15$ $\leq 4,50$	$> 4,50$ $\leq 6,30$	$> 6,30$ $\leq 8,40$	$> 8,40$ $\leq 10,00$	$> 10,00$ $\leq 12,00$	$> 12,00$ $\leq 14,00^b$
Off-register, mis- match (offset)		e	0,08	0,10	0,13	0,15	0,15	0,19	0,22	0,25
Combined flash (combination of offset, flash and parting line projection)		x	0,10	0,12	0,14	0,16	0,18	0,20	0,23	0,26
		y	0,10	0,12	0,14	0,16	0,18	0,20	0,23	0,26
Backrind		g	0,18	0,27	0,36	0,53	0,70	0,90	1,10	1,30
		u	0,08	0,08	0,10	0,10	0,13	0,16	0,16	0,18
Excessive trim- ming (radial tool marks not allowed)		n	Trimming is allowed provided the dimension n is not reduced below the minimum diameter d_2 for the O-ring.							
Flow marks (ra- dial orientation of flow marks is not permissible)		v	1,50 ^a	1,50 ^a	6,50 ^a	6,50 ^a	6,50 ^a	6,50 ^a	8,50 ^a	8,50 ^a
		k	0,08	0,08	0,08	0,08	0,08	0,08	0,10	0,10
Non-fills and indentations (in- cluding parting line indentations)		w	0,60	0,80	1,00	1,30	1,70	2,20	2,50	2,80
		t	0,08	0,08	0,10	0,10	0,13	0,15	0,16	0,18

c Round edges.