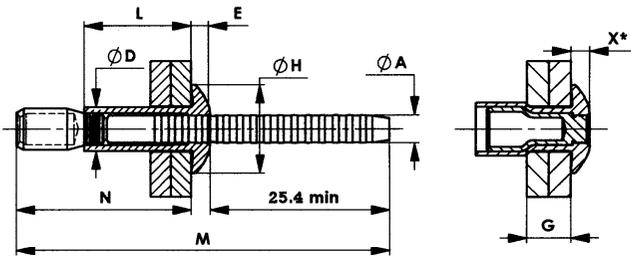


ORNILOCK

STAINLESS/STAINLESS

MN

Technical Data



SIZE	RIVET CODE	RIVET LENGTH L L ± 0.3	GRIP RANGE G	A DIA. ± 0.07	D DIA. $+0.09 / -0.06$	E ± 0.2	X max	H DIA. ± 0.3	M ± 0.2	BLIND SIDE PROTRUSION N max
4.8mm	MN48105 P	10.5	1.6-6.9	3.0	4.80	2.1	2.9	9.8	47	18.1
	MN48145 P	14.5	5.4-11.1						51	22.1
	MNS48145	14.5	1.6-11.1						54	25.1
6.5 mm	MN65142 P	14.2	2.0-9.5	4.00	6.50	2.8	3.6	13.0	55	25
	MN65205 P	20.5	8.9-15.9						61	31
	MNS65205 P	20.5	2.0-15.9						66	36

RIVET CODE	SHEAR STRENGTH, N /kg f**		TENSILE STRENGTH, N /kgf **		MANDREL RETENTION, N/ kgf **
	nom.		nom.		min.
MN 48105 P	5788 / 590		4218 / 430		445 / 45
MN 48145 P					
MNS 48145 P					
RIVET CODE	SHEAR STRENGTH N /kgf		TENSILE STRENGTH N /kgf		MANDREL RETENTION N /kgf
	min.	nom.	min.	nom.	min.
MN 65142P	10791 / 1100		8339 / 850		1128 / 115
MN 65205P					
MNS 65205P					

BODY MATERIAL	STAINLESS STEEL AISI304Cu WERKSTOFF No1.4567
MANDREL MATERIAL	STAINLESS STEEL AISI304Cu WERKSTOFF No1.4567
RECOMMENDED HOLE SIZE	4.8: 4.90 - 5.10 mm 6.5: 6.62 - 6.90 mm



Fastening Solutions

ORNI BLIND RIVETS

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