

Countersunk screws

With hexagon socket, technopolymer

MATERIAL

Polyamide based (PA) technopolymer, natural colour.

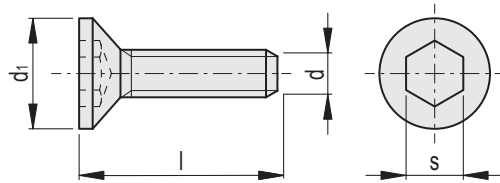
FEATURES AND APPLICATIONS

The screw is similar in shape and size to that specified in DIN 7991 or ISO 10642.

As it has a countersunk head, it can be inserted fully into the hole, sitting flush with the surface.

It is made entirely from insulating material that is resistant to corrosion and chemicals. It is suitable for applications in industry, aeronautics and electronics, and in all cases where weight reduction is required.

The product is tested for mechanical and dimensional performance. Slight colour variations are perfectly normal and do not affect the quality of the product.



SRD.7991

Code	Description	d	d ₁	l	s	Maximum tightening torque [Nm]	
504601	SRD.7991-M5X15-TP-N	M5	10	15	3	0.25	1
504602	SRD.7991-M5X20-TP-N	M5	10	20	3	0.25	1
504603	SRD.7991-M5X25-TP-N	M5	10	25	3	0.25	1
504604	SRD.7991-M5X30-TP-N	M5	10	30	3	0.25	1
504605	SRD.7991-M5X40-TP-N	M5	10	40	3	0.25	1
504606	SRD.7991-M5X50-TP-N	M5	10	50	3	0.25	1.5
504611	SRD.7991-M6X15-TP-N	M6	12	15	4	0.5	1
504612	SRD.7991-M6X20-TP-N	M6	12	20	4	0.5	1
504613	SRD.7991-M6X25-TP-N	M6	12	25	4	0.5	1.5
504614	SRD.7991-M6X30-TP-N	M6	12	30	4	0.5	1.5
504615	SRD.7991-M6X40-TP-N	M6	12	40	4	0.5	2
504616	SRD.7991-M6X50-TP-N	M6	12	50	4	0.5	2.5
504621	SRD.7991-M8X20-TP-N	M8	16	20	5	1.9	2
504622	SRD.7991-M8X25-TP-N	M8	16	25	5	1.9	2.5
504623	SRD.7991-M8X30-TP-N	M8	16	30	5	1.9	3
504624	SRD.7991-M8X40-TP-N	M8	16	40	5	1.9	4
504625	SRD.7991-M8X50-TP-N	M8	16	50	5	1.9	4.5
504631	SRD.7991-M10X20-TP-N	M10	20	20	6	3	4
504632	SRD.7991-M10X25-TP-N	M10	20	25	6	3	4.5
504633	SRD.7991-M10X30-TP-N	M10	20	30	6	3	5
504634	SRD.7991-M10X40-TP-N	M10	20	40	6	3	6.5
504635	SRD.7991-M10X50-TP-N	M10	20	50	6	3	7.5
504636	SRD.7991-M10X65-TP-N	M10	20	65	6	3	10
504641	SRD.7991-M12X25-TP-N	M12	24	25	6	4.7	6.5
504642	SRD.7991-M12X30-TP-N	M12	24	30	8	4.7	7.5
504643	SRD.7991-M12X40-TP-N	M12	24	40	8	4.7	9.5
504644	SRD.7991-M12X50-TP-N	M12	24	50	8	4.7	11.5
504645	SRD.7991-M12X65-TP-N	M12	24	65	8	4.7	15
504646	SRD.7991-M12X85-TP-N	M12	24	85	8	4.7	19