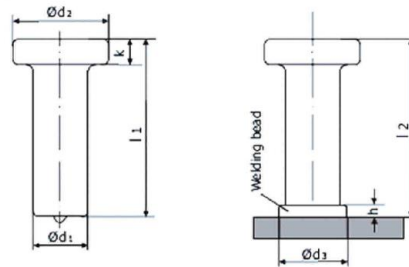


FICHA TECNICA

PERNO CONECTOR NELSON STUD

TIPO SD

Drawn Arc Shear Connector
According to standard EN ISO 13918
Type: SD



* Dimensions

$d_{1-0.4}$	10	13	16	19	22	25
$d_{2\pm 0.3}$	19	25	32	32	35	40
d_3	13	17	21	23	29	31
$k_{\pm 0.5}$	7	8	8	10	10	12
h	2.5	3	4.5	6	6	7
$l_1^{+1}_{-2}$	40~105	40~160	40~200	40~200	80~200	80~200
Ferrule	UF10	UF13	UF16	UF19	UF22	UF25

* Material

Material	Mild Steel S235J2G3+C450	Stainless Steel SS304/SS316
Mechanical Properties	Yield point (R_{eh}) $\geq 350N/mm^2$ Tensile strength (R_m) $\geq 450N/mm^2$ Elongation (A5) $\geq 15\%$	Yield point (R_{eh}) $\geq 210N/mm^2$ Tensile strength (R_m) $\geq 500N/mm^2$ Elongation (A5) $\geq 25\%$
Surface Treatment	Non	Non
Aluminium Arc Tip	Standard	Available upon request

When inquiring or ordering, specify

1. Type.....SD
2. Diameter.....
3. Length (LBW).....
4. Material.....

Example.

Sinoars welding stud type SD, 13x100, mild steel

* Other dimensions and special parts are available on request.

NOTA: INFORMACION PROPORCIONADA POR EL PROVEEDOR/FABRICANTE.

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