

Prices displayed include 8% tax.

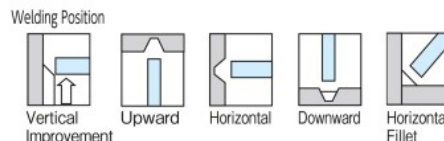
For Welding Rod Bags, see p. 7-366

TRUSCO
 Stock 38,650 Items

Welding Rod for Stainless Steel



- Features**
- Slag peeling and arc stability are good, spattering is small, and bead appearance is excellent.
 - It is also good for the bar burning property which is the defect of the welding rod for stainless steel.
- Use**
- 18% Cr-8%Ni stainless steel for welding (SUS304 and SUS304).
- Specs**
- JIS Z3221 ES308-16 standard product (*excluding TSS308-142)
 - Stick Color: Yellow
- Origin**
- Japan



Chemical composition list example of deposited metal (%)

C	Si	Mn	P	S	Cr	Ni
Carbon	Silicone	Manganese	Phosphorus	Sulfur	Chrome	Nickel
0.066	0.34	1.25	0.033	0.003	20.09	9.87

Order Unit: 1 Box

(Price revision date: Jan, 2018) TRUSCO NAKAYAMA CORPORATION

Order Code	Item No.	Price (per box)	MSRP (per box)	Core Wire Diameter (mm)	Rod Length (mm)	Applicable Board Thickness (mm)	Current Range (A)		Estimated Q'ty Per Pack (piece)	SPQ (box)	Weight (g/box)
							Downward	Vertical Improvement Progress/Upward			
256-1981	TSS308-142	¥1,371	¥1,480	φ1.4	250	1.2 to 3.0	10 to 30	10 to 30	30	1	200
256-1999	TSS308-162	¥1,371	¥1,480	φ1.6	250	1.6 to 3.0	15 to 40	10 to 35	23	1	200
256-2006	TSS308-205	¥2,268	¥2,450	φ2.0	250	3.0 to 5.0	45 to 65	40 to 60	44	1	500
256-2014	TSS308-265	¥1,981	¥2,140	φ2.6	300	4.0 to 7.0	50 to 85	50 to 70	20	1	500
256-2022	TSS308-325	¥1,934	¥2,090	φ3.2	350	5.0 to 8.0	70 to 120	65 to 105	11	1	500

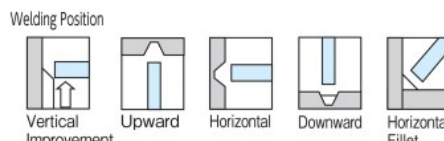
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Welding Rod for Stainless Steel and Different Material



- Features**
- Slag peeling and arc stability are good, spattering is small, and bead appearance is excellent.
 - It is also good for the bar burning property which is the defect of the welding rod for stainless steel.
- Use**
- For welding of 22%Cr-12%Ni stainless steel (such as SUS309S) and different material welding of stainless steel and carbon steel or low-alloy steel.
 - For primary build-up welding on the mating material side of the SUS304 clad steel.
- Specs**
- JIS Z3221 ES309-16 standard product
 - Stick color: Black
- Origin**
- Japan



Chemical composition list example of deposited metal (%)

C	Si	Mn	P	S	Cr	Ni
Carbon	Silicone	Manganese	Phosphorus	Sulfur	Chrome	Nickel
0.08	0.35	1.35	0.026	0.003	24.55	13.12

Order Unit: 1 Box

(Price revision date: Jan, 2018) TRUSCO NAKAYAMA CORPORATION

Order Code	Item No.	Price (per box)	MSRP (per box)	Core Wire Diameter (mm)	Rod Length (mm)	Applicable Board Thickness (mm)	Current Range (A)		Estimated Q'ty Per Pack (piece)	SPQ (box)	Weight (g/box)
							Downward	Vertical Improvement Progress/Upward			
272-3433	TSS309-205	¥2,934	¥3,170	φ2.0	250	3 to 5	45 to 65	40 to 60	46	1	500
272-3441	TSS309-265	¥2,703	¥2,920	φ2.6	300	4 to 7	50 to 85	50 to 70	20	1	500
272-3450	TSS309-325	¥2,620	¥2,830	φ3.2	350	5 to 8	70 to 120	65 to 105	11	1	500

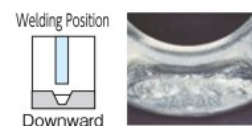
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Welding Rod for Cast Iron



- Features**
- Welding rod that uses pure nickel core wire, has a less hard welding part, is easy to be machined, has less occurrence of welding distortion or stress, and is less likely to have cracks.
 - Arc is stable and peeling of slag is good.
- Use**
- For repair welding of general cast iron. (Generally, it is used for repair welding of cast iron and the welding position is downward when using it.)
 - For different material welding of cast iron and iron (such as soft steel).
- Specs**
- Applicable to JIS Z3252 ECNI
 - Stick color: Red purple
- Origin**
- Japan



Chemical composition list example of deposited metal (%)

C	Si	P	S	Ni
Carbon	Silicone	Phosphorus	Sulfur	Nickel
1.20	0.80	0.019	0.02	96

Order Unit: 1 Box

TRUSCO NAKAYAMA CORPORATION

Order Code	Item No.	Price (per box)	MSRP (per box)	Core Wire Diameter (mm)	Rod Length (mm)	Applicable Board Thickness (mm)	Current Range (A)		Estimated Q'ty Per Pack (piece)	SPQ (box)	Weight (g/box)
							Downward	Vertical Improvement Progress/Upward			
256-2031	TSC1-264	¥2,370	¥2,560	φ2.6	300	4 to 7	50 to 80	-	4	1	72
256-2049	TSC1-324	¥3,518	¥3,800	φ3.2	350	5 to 8	70 to 110	-	4	1	128

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