

# Stainless Steel NITO Couplings

Stainless couplings are particularly suitable for the pharmaceutical and engineering industries as well as the food industry.



MAX  
25 BAR

-20 /  
+150 °C



# Solution to the pharmaceutical and engineering industries as well as the food industry

Acid-proof stainless steel - AISI-316-L protects against corrosion and therefore withstands most organic acids in all possible concentrations and the majority of salt solutions - even in high temperatures

- User-friendly connection and disconnection
- Original NITO stainless couplings are available in 1/2, 3/4" and 1" sizes
- With Viton o-rings and washers – for high temperatures up until 121°C
- 5-year operation guarantee

## Application:

- Industry with strict requirements for material durability
- Pharmaceutical industry, chemical engineering industry and food industry
- All forms of hose connections
- Permanent installations where flexibility is required

## Technical specifications:

- Pressure max. 25 bar
- Temp. min. -20°C / max. 121°C
- Viton O-rings and washers
- Materials of AISI 316-L
- Product certificate available on request

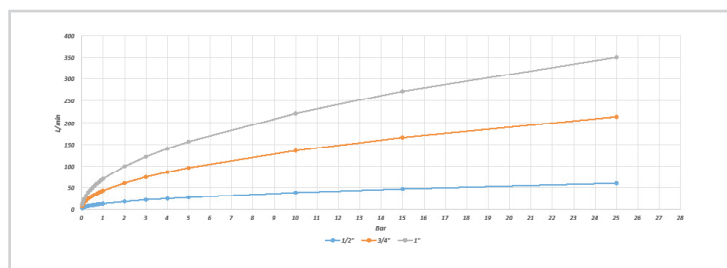
## Stainless Steel NITO Couplings

Items shown represents only a small sample of our product assortment.  
Look at the whole program on our home page or contact NITO.

Item Number 1/2" System
54500A3 NITO 1/2" Stainless steel coupler with 1/2" BSP and 3/4" female BSP
54535A3 NITO 1/2" Stainless steel coupler with stop and 1/2" hose tail
54610A3 NITO 1/2" Stainless steel nipple with 1/2" female BSP
54611A3 NITO 1/2" Stainless steel nipple with 1/2" male BSP
54600A3 NITO 1/2" Stainless steel nipple with 1/2" hose tail

Item Number 3/4" System
64500A3 NITO 3/4" Stainless steel coupler with 3/4" female BSP
64505A3 NITO 3/4" Stainless steel coupler with 3/4" hose tail
64610A3 NITO 3/4" Stainless steel nipple with 3/4" female BSP
64611A3 NITO 3/4" stainless steel nipple with 3/4" male BSP
64600A3 NITO 3/4" Stainless steel nipple with 3/4" hose tail

Item Number 1"
74500A3 NITO 1" Stainless steel coupler with 1" female BSP
74505A3 NITO 1" Stainless steel coupler with 1" hose tail
74610A3 NITO 1" Stainless steel nipple with 1" female BSP
74640A3 NITO 1" Stainless steel nipple with 1" male BSP
74600A3 NITO 1" Stainless steel coupler with 1" female BSP



## More NITO products



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