TRANSFER OIL
Pure Fluid Attitude

Crimping details

最近更新： 14/09/2026

100 - ECOLOGY 2500 NAM下水道清洗管

Transfer Oil reserve the rights to introduce improving modifications whenever necessary.
The listed crimping data have been developed in Transfer Oil R&D laboratories and refer to tests carried out on thermoplastic hoses manufactured by Transfer Oil, and specific Transfer Oil approved ferrules and fittings.
Such values are anyway to be considered advisory and not binding for Transfer Oil because the impossibility to consider technical variability like the swaging machine used, the set of crimping dies used, the speed of the crimping process, the tolerances of each single item involved, etc.
For new applications or for hoses, ferrules and fittings not listed in this file please contact us, and we will be happy to help you in finding the best match.

Part no.	Description	Dash	Inches	DN	ID (mm)	OD (mm)	WP (bar)	WP (psi)	BP (bar)	BP (psi)	Ferrule part n°	Ferrule material	Crimping diameter (mm)	Crimping diameter (inch)	Bore collapse (mm)	Bore collapse (inch)	go/nogo gauge	dies set* (mm)
1005	**1/2 ECOLOGY 2500 NAM**	-8	1/2	DN12	13.0	21.4	175	2500	438	6250	**SA5851**	Stainless Steel (A316L)	**24.5**	**0.965**	-	-	**N/A**	**23**
1005	**1/2 ECOLOGY 2500 NAM**	-8	1/2	DN12	13.0	21.4	175	2500	438	6250	**SA5151**	Carbon Steel	**24.5**	**0.965**	-	-	**N/A**	**23**
1006	**5/8 ECOLOGY 2500 NAM**	-10	5/8	DN16	16.3	24.4	175	2500	438	6250	**SA5861**	Stainless Steel (A316L)	**29.6**	**1.165**	-	-	**N/A**	**27**
1006	**5/8 ECOLOGY 2500 NAM**	-10	5/8	DN16	16.3	24.4	175	2500	438	6250	**SA5161**	Carbon Steel	**29.6**	**1.165**	-	-	**N/A**	**27**
1007	**3/4 ECOLOGY 2500 NAM**	-12	3/4	DN20	19.6	29.7	175	2500	438	6250	**SA5871**	Stainless Steel (A316L)	**33.2**	**1.307**	-	-	**N/A**	**31**
1007	**3/4 ECOLOGY 2500 NAM**	-12	3/4	DN20	19.6	29.7	175	2500	438	6250	**SA5171**	Carbon Steel	**33.2**	**1.307**	-	-	**N/A**	**31**
1008	**1 ECOLOGY 2500 NAM**	-16	1	DN25	25.6	37.5	175	2500	438	6250	**SA5881**	Stainless Steel (A316L)	**40**	**1.575**	-	-	**N/A**	**36**
1008	**1 ECOLOGY 2500 NAM**	-16	1	DN25	25.6	37.5	175	2500	438	6250	**SA5181**	Carbon Steel	**40**	**1.575**	-	-	**N/A**	**36**
1009	**1+1/4 ECOLOGY 2500 NAM**	-20	1+1/4	DN32	32.4	47.2	175	2500	438	6250	**SA5891**	Stainless Steel (A316L)	**49**	**1.929**	-	-	**N/A**	**47**
1009	**1+1/4 ECOLOGY 2500 NAM**	-20	1+1/4	DN32	32.4	47.2	175	2500	438	6250	**SA5191**	Carbon Steel	**49**	**1.929**	-	-	**N/A**	**47**

* The dies set indicated are a standard die set for FinnPower FP20 swaging machine, as used in the R&D laboratory of Transfer Oil, used to verify the swaging parameters.