TLX Couplings & Nipples

TLX is a Flat-Face twist lock coupling for the toughest applications in the construction and demolition segment. This super-duty quick connect coupling is designed to work with the highest surge flows and the toughest pressure impulses. TLX is made from high alloy steels with Zinc-Nickel surface treatment for a long life in the harshest conditions. The Series is available in sizes from ½" to 1 ½" to cover most applications.



Body Size		Туре	Flow rate @ ΔP = 3 bar		Max. working pressure		Material	Seal
Inch	Dash		(I/min)	(GPM)	(bar)	(PSI)		
1/2 "	-08	Series 507	93	20.5	420	6091		Nitrile (NBR)
3/4"	-12	Series 607	169	37.2	420	6091		
1"	-16	Series 707	291	64.0	420	6091	High alloy steels with Zinc-Nickel surface	
1 1/4"	-20	Series 807	400	88.0	420	6091	Zinc Mickel Surface	
1 ½"	-24	Series 907	740	162.8	380	5511		



Accessories for the TLX-Series products.

Dust caps - plastic with wire harness Mounting bracket for TLX Monkey Wrench Locking pin replacement Seal kits

Nordic Range / 525 - High Performance Poppet Type Couplings

- Double sealing feature no spray at connection
- High durability
- Extra security locking ring
- Optional pressure eliminator on both coupling and nipple

Body Size			Туре	Flow rate	e @ ∆P = 3 bar	Max. working pressure		Materia l	Seal
Inch	Nom. Dia	Dash		(I/min)	(GPM)	(bar)	(PSI)		
1/4"	6.3	-04	SERIES 525, DN6.3	24	6.3	450	6526	Steel (zinc- nickel)	NBR
3/8"	10	-06	SERIES 525, DN10	53	14.0	350	5076		
1/2 "	12.5	-08	SERIES 525, DN12.5	108	28.5	300	4351		
3/4"	20	-12	SERIES 525, DN20	214	56.5	280	4061		
1"	25	-16	SERIES 525, DN25	322	85.1	250	3625		



Nordic Range / 526 - Stainless steel High Performance Poppet Type Couplings

- Double sealing feature no spray at connection
- Extra security locking ring
- All metal components made of AISI 316 stainless steel

Body Size			Туре	Flow rate	e @ ∆P = 3 bar	Max. working pressure		Material	Seal
Inch	Nom. Dia	Dash		(I/min)	(GPM)	(bar)	(PSI)		
1/4"	6.3	-04	SERIES 526, DN6.3	24	6.3	250	3625		
3/8"	10	-06	SER I ES 526, DN10	53	14.0	300	4351		
1/2"	12.5	-08	SERIES 526, DN12.5	108	28.5	300	4351	Stainless steel	FPM
3/4"	20	-12	SER I ES 526, DN20	214	56.5	200	2900		
1"	25	-16	SERIES 526, DN25	322	85.1	200	2900		



Nordic Range Accessories

Included as accessories in the Nordic range are dust caps for both couplings and nipples and seal kits for couplings. The dust caps can be joined together when the coupling and nipple are connected. This keeps the dust caps clean, which prevents dust and debris from entering the system. The seal kits contain two O-rings and a backup ring for replacing the outer seals in the coupling.



CEJN reserves the right to make changes without further notification. Thread connections are listed according to ISO Standards. Other connections and sealing material on request. Check with an authorized CEJN distributor for availability and prices. Some part numbers may be subject to minimum order quantities. Please visit our website, www.cejn.com, for general maintenance tips. All measurements are in mm.