

# GET YOUR PRODUCTION IN GEAR TODAY

Typhoon Gear pumps from Wilden will get your production in gear today. Typhoon Gear pumps offer superior tooth engagement with increased efficiency that will enhance your process system while offering you piece of mind.

Designed as a direct replacement for Viking™ Gear pump models, the Typhoon Gear pumps will out turn, out flow and out perform Viking™ models.

Stop stalling and get your production in gear today, with Typhoon Gear pumps from Wilden.

**Durable ductile iron construction**

**Variety of internal materials available**

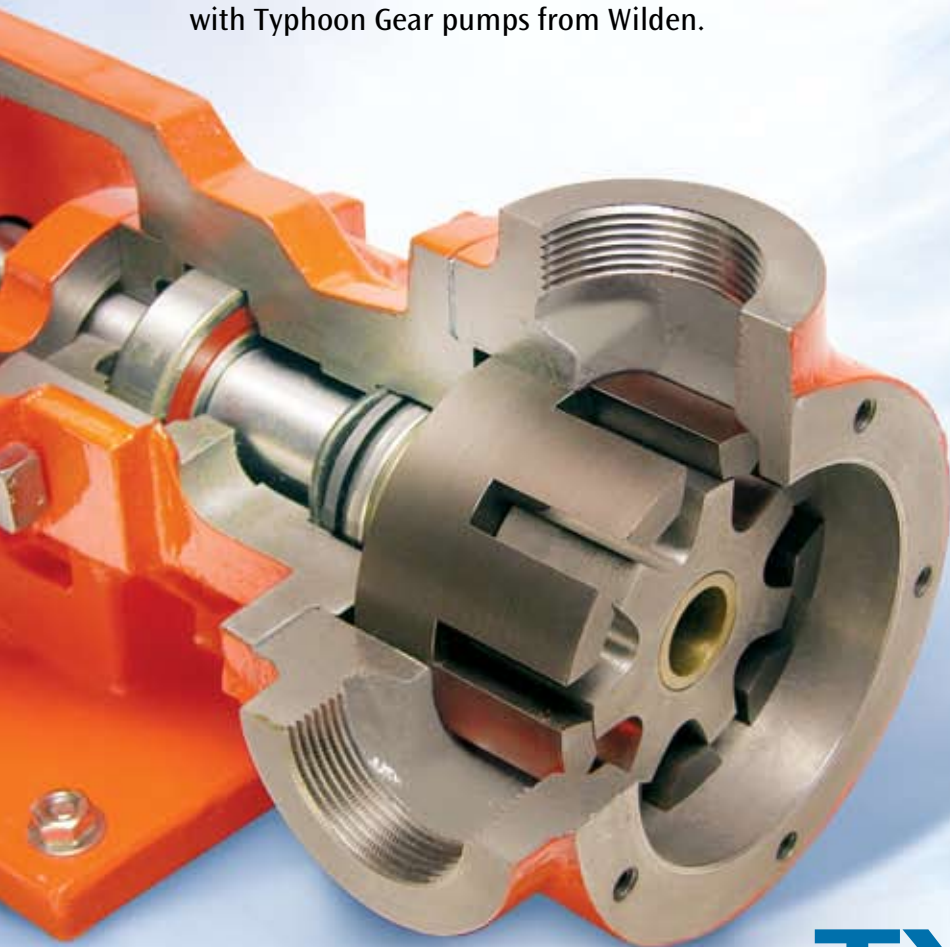
**NPT/BSP/ANSI/DIN Connections**

**Flows to 757 lpm (200 gpm)**

**Viscosity to 75,000 cps**

**Pressures to 13.8 bar (200 psig)**

**Temperatures to 149 °C (300 °F)**



**TYPHOON™**  
G E A R P U M P S

Viking is a registered trademark of IDEX Corporation

[www.motralec.com](http://www.motralec.com) / [service-commercial@motralec.com](mailto:service-commercial@motralec.com) / 01.39.97.65.10

### Typhoon Taocloid™

### Leading Competitor



- Superior tooth engagement
- Higher fluid displacement per tooth
- Less pinpoint impact between rotor & idler
- Less vibration during operation
- Smoother operation with less power required



### Performance Specifications (testing of final units will determine actual performance)

Typhoon Description		Connection	Nominal Pump Rating			Max Hydro Pressure	Steel-fitted units recommended above this viscosity	Maximum recommended liquid discharge pressure		Maximum recommended temperature				Approximate shipping weight with valve	
			LPM	GPM	RPM			bar	psig	Packed		Mechanical Seal		kg	lbs
										°C	°F	°C	°F		
TG2F/GGGM/125/BTG2	Standard Construction	NPT / BSP	30	8	1,800	400	7,500	13.8	200	149	300	107	225	10.0	22
TG2F/GMGM/125/BTG2	Steel Fitted														
N/A	Bronze Fitted														
TG2F/GGGM/4125/CVCG2	Standard Construction	NPT / BSP	30	8	1,800	400	7,500	13.8	200	149	300	107	225	10.0	22
TG2F/GMGM/4125/CVCG2	Steel Fitted														
N/A	Bronze Fitted														
TG4H/GWGM/125/BTG2	Standard Construction	NPT / BSP	57	15	1,800	400	25,000	13.8	200	149	300	107	225	17.2	38
TG4H/GMGM/125/BTG2	Steel Fitted														
TG4H/GBBM/125/BTG2	Bronze Fitted														
TG4H/GWGM/4125/CVCG2	Standard Construction	NPT / BSP	57	15	1,800	400	25,000	13.8	200	149	300	107	225	17.2	38
TG4H/GMGM/4125/CVCG2	Steel Fitted														
TG4H/GBBM/4125/CVCG2	Bronze Fitted														
TG4HL/GWGM/125/BTG2	Standard Construction	NPT / BSP	114	30	1,800	400	7,500	13.8	200	149	300	107	225	18.1	40
TG4HL/GMGM/125/BTG2	Steel Fitted														
TG4HL/GBBM/125/BTG2	Bronze Fitted														
TG4HL/GWGM/4125/CVCG2	Standard Construction	NPT / BSP	114	30	1,800	400	7,500	13.8	200	149	300	107	225	18.1	40
TG4HL/GMGM/4125/CVCG2	Steel Fitted														
TG4HL/GBBM/4125/CVCG2	Bronze Fitted														
TG8AK/GWWM/125/BTG2	Standard Construction	NPT / BSP	189	50	1,200	400	25,000	10.3	150	149	300	107	225	35.4	78
N/A	Steel Fitted														
N/A	Bronze Fitted														
TG8AK/GWWM/4125/CVCG2	Standard Construction	NPT / BSP	189	50	1,200	400	25,000	10.3	150	149	300	107	225	35.4	78
N/A	Steel Fitted														
N/A	Bronze Fitted														
TG8AL/GWWM/125/BTG2	Standard Construction	NPT / BSP	284	75	1,200	400	25,000	10.3	150	149	300	107	225	36.7	81
N/A	Steel Fitted														
N/A	Bronze Fitted														
TG8AL/GWWM/4125/CBCG2	Standard Construction	NPT / BSP	284	75	1,200	400	25,000	10.3	150	149	300	107	225	36.7	81
N/A	Steel Fitted														
N/A	Bronze Fitted														
TG8K/GGGM/125/BTG2	Standard Construction	NPT / BSP	284	75	780	400	7,500	13.8	200	149	300	107	225	47.6	105
TG8K/GMGM/125/BTG2	Steel Fitted														
TG8K/GBBM/125/BTG2	Bronze Fitted														
TG8K/GGGM/4125/CBCG2	Standard Construction	NPT / BSP	284	75	780	400	7,500	13.8	200	149	300	107	225	47.6	105
TG8K/GMGM/4125/CBCG2	Steel Fitted														
TG8K/GBBM/4125/CBCG2	Bronze Fitted														
TG8KK/GWGM/125/BTG2	Standard Construction	NPT / BSP	379	100	780	400	25,000	13.8	200	149	300	107	225	49.9	110
TG8KK/GMGM/125/BTG2	Steel Fitted														
TG8KK/GBBM/125/BTG2	Bronze Fitted														
TG8KK/GWGM/4125/CBCG2	Standard Construction	NPT / BSP	379	100	780	400	25,000	13.8	200	149	300	107	225	49.9	110
TG8KK/GMGM/4125/CBCG2	Steel Fitted														
TG8KK/GBBM/4125/CBCG2	Bronze Fitted														
TG8L/GGGM/125/BTG2	Standard Construction	NPT / BSP	511	135	640	400	25,000	13.8	200	149	300	107	225	70.3	155
TG8L/GMGM/125/BTG2	Steel Fitted														
TG8L/GBBM/125/BTG2	Bronze Fitted														
TG8L/GGGM/4125/CBCG2	Standard Construction	NPT / BSP	511	135	640	400	25,000	13.8	200	149	300	107	225	70.3	155
TG8L/GMGM/4125/CBCG2	Steel Fitted														
TG8L/GBBM/4125/CBCG2	Bronze Fitted														
TG12LQ/GGGM/125/BTG2	Standard Construction	ANSI / DIN	511	135	640	400	25,000	13.8	200	149	300	107	225	79.4	175
TG12LQ/GMGM/125/BTG2	Steel Fitted														
TG12LQ/GBBM/125/BTG2	Bronze Fitted														
TG12LQ/GGGM/4125/CBCG2	Standard Construction	ANSI / DIN	511	135	640	400	25,000	13.8	200	149	300	107	225	79.4	175
TG12LQ/GMGM/4125/CBCG2	Steel Fitted														
TG12LQ/GBBM/4125/CBCG2	Bronze Fitted														
TG15LL/GGGM/125/BTG2	Standard Construction	ANSI / DIN	530	140	520	400	2,500	13.8	200	149	300	107	225	83.9	185
TG15LL/GMGM/125/BTG2	Steel Fitted														
TG15LL/GBBM/125/BTG2	Bronze Fitted														
TG15LL/GGGM/4125/CBCG2	Standard Construction	ANSI / DIN	530	140	520	400	7,500	13.8	200	149	300	107	225	83.9	185
TG15LL/GMGM/4125/CBCG2	Steel Fitted														
TG15LL/GBBM/4125/CBCG2	Bronze Fitted														



22069 VAN BUREN STREET • GRAND TERRACE, CA 92313-5607  
 (909) 422-1730 • FAX (909) 783-3440  
 www.typhoonprocess.com

Your Authorized Distributor: