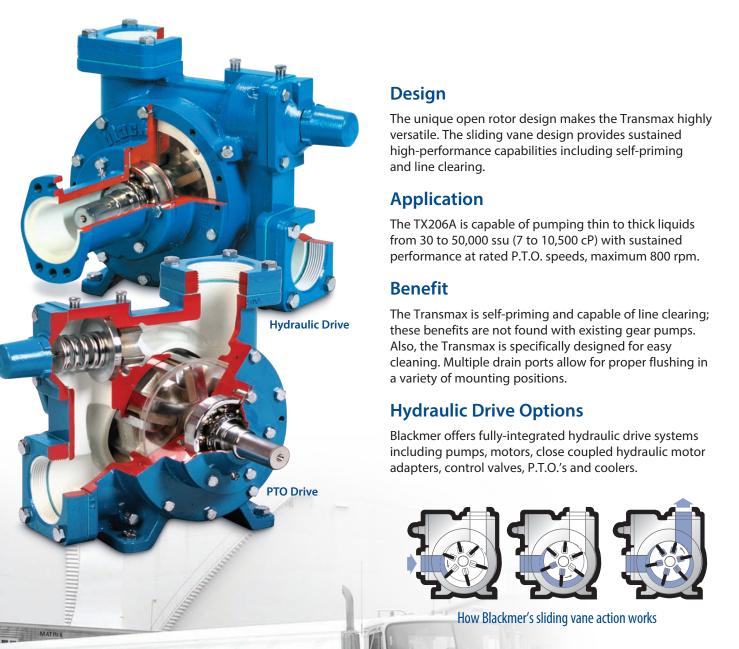




Spec Sheet 205-001

Section: 205

Effective: October 2017
Replaces: September 2012





Characteristic Flow Rates at 75 psi (5.2 bar)

Dump Model	Speed	100 ssu	(22 cSt)	10,000 ssu	(2,157 cSt)	50,000 ssu (10,500 cSt)		
Pump Model	rpm	gpm	L/min	gpm	L/min	gpm	L/min	
	400	94	355	104	393	101	382	
	500	122	461	131	495	126	477	
TX206A	600	147	556	157	594	152	575	
	700	174	658	184	696	169	639	
	800	203	768	206	780	-	-	

Note: Optional materials of construction may be required to meet specific application requirements — please refer to Blackmer Material of Construction pages. For operating limits that exceed those listed — consult factory.

Optional Pipe Flanges

Pump Model	Description
TX206A	3" NPT
IAZUDA	3" Weld

Sales Information and Equipment Application Assistance

Blackmer has a world wide distribution network to assist you in specifying any of our family of pumps, compressors and other equipment for your application.

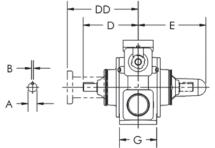
For more information, or to find the distributor nearest to you, please contact us at the telephone, fax or internet address listed below.

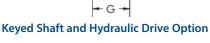
Maximum Operating Limits

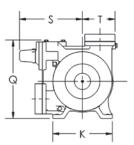
Pump Model	Nominal Flow Rate		Pump Speed	Viscosity		Differential Pressure		Working Pressure		Temperature		
	rump model	gpm	L/min	rpm	ssu	cSt	psi	bar	psi	bar	٥F	۰ς
	TX206A	206	780	800	50,000	10,500	125	8.62	175	12.06	300	149

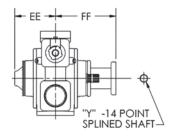
Pump Dimensions

Pump N	lodel	Α	В	D	E	G	K	Q	S	Т	Υ	DD	EE	FF	Weight
TV20CA	in.	11/4	5⁄16	8 ¹¹ /16	10 %	5 %	9 3 /8	12 3 /8	10	5 1 /8	11/4	11 ³ ⁄16	6 ⁷ ⁄16	9%16	146 lbs
TX206A	mm	_	_	221	270	149	238	314	254	130	32	284	164	243	66 kgs









Splined Shaft Hydraulic Drive Option (left hand rotation only)









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^{*}Standard construction rated at 150°F (66°C).