

35HP KT LP series



Scheda tecnica, esplosi, manuali uso e manutenzione
 Data sheet, exploded view, repair & maintenance manuals

COSTRUZIONE / CONSTRUCTION	
POWER FRAME	70
CONFIGURATION	TRIPLEX HOR
MATERIAL STANDARD	CAST / ALU / CER

CARTER SIMMETRICO per conversione rapida sporgenza albero dx o sx.
 SYMMETRICAL POWER END for easy and quick right left side shaft conversion.



ATEX
 II 2GD ck T4/T135
 ON REQUEST

Standard

Pompa Pump	Portata Volume		Pressione Pressure			g/min r.p.m.	Potenza Power		Peso Weight kg
	L/min	US Gpm	bar	MPa	p.s.i.		hp	kW	
KT 24	51	13.5	250	25	3625	1450	33	24,4	40
	62	16.3	200	20	2900	1750	32	23,6	
KT 26	60	15.8	250	25	3625	1450	39	28,6	40
	84	22.2	175	17,5	2540	1750	38	28,0	
KT 28	70	18.4	200	20	2900	1450	36	26,7	40
	84	22.2	140	14	2030	1750	35	26,0	
KT 30	80	21.1	175	17,5	2540	1450	36	26,7	40
	96	25.5	140	14	2030	1750	35	26,0	
KT 32	91	24.0	150	15	2175	1450	35	26,0	40
	103	27.2	150	15	2175	1450	40	29,5	
KT 34	115	30.4	120	12	1740	1450	36	26,7	40
	125	33.1	125	12,5	1810	1580	41	29,9	
KT 40	142	37.5	100	10	1450	1450	37	27,1	38

Portate teoriche con rendimento volumetrico 100%
 Volumes are theoretical at 100% volumetric efficiency
 Dati tecnici arrotondati per facilità di lettura
 Technical data rounded for ease in readability

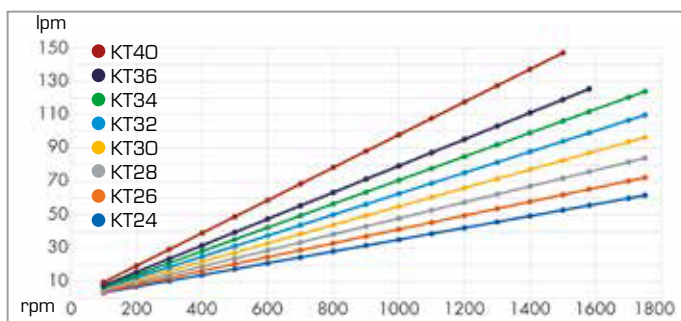
NEW UNLOADER VALVE



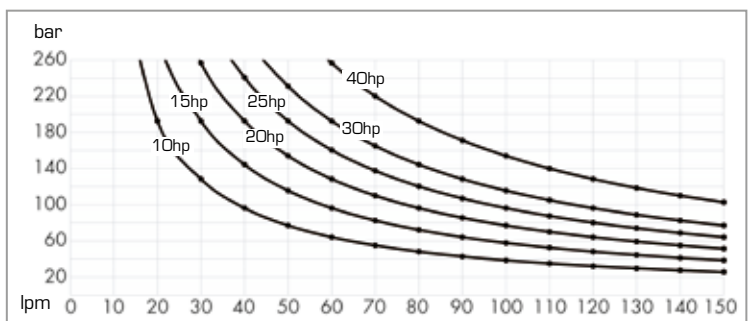
H1520

H168/H288

FLOW GRAPH (crankshaft speed)



POWER GRAPH



Dati indicativi non vincolanti soggetti a modifica senza preavviso / *Datas are indicative not binding subject to change without notice.*

OPZIONI TRASMISSIONI - DRIVE OPTIONS



Predisposizione per motore idraulico SAE J744-B albero scanalato 13T 16/32 DP
 Hydraulic motor mount SAE J744-B spline shaft: 13T 16/32 DP

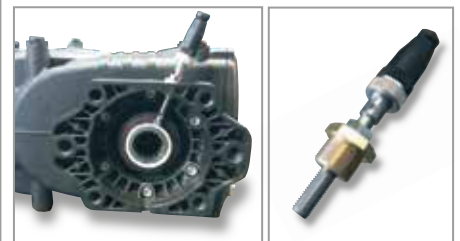


Flangia supporto per azionamenti diretti 1450 rpm
 Flange for direct drive mount 1450 rpm



Predisposizione presa di forza ausiliaria opposta albero moto
 Auxiliary P.T.O. opposite to shaft side

LETTORE DI GIRI ZRPM1 ZRPM1 REVOLUTION COUNTER



Sensore di prossimità induttivo completo di connettore femmina M12, 4 pin, IP67, a cablare, con ghiera montaggio M18 x 1 - Alimentazione 12/24 VDC
 Inductive proximity sensor, c/w female connector M12 4 pin, IP67, field attachable, ring nut reduction M18 x 1 - Power supply 12/24 VDC