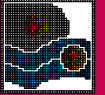


80HP MK29M series



Scheda tecnica, esplosi, manuali uso e manutenzione

Data sheet, exploded view, repair & maintenance manuals

COSTRUZIONE / CONSTRUCTION	
POWER FRAME	74
CONFIGURATION	TRIPLEX HOR
MATERIAL STANDARD	CAST / CAST / KVL

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

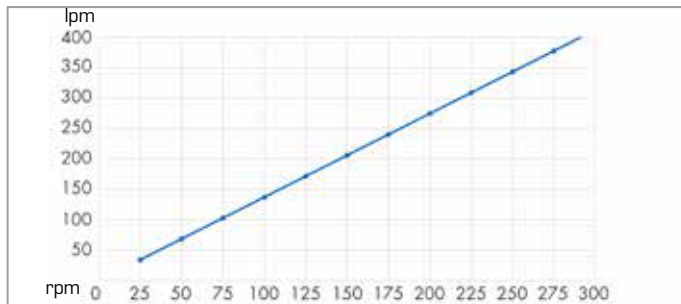


Mud version

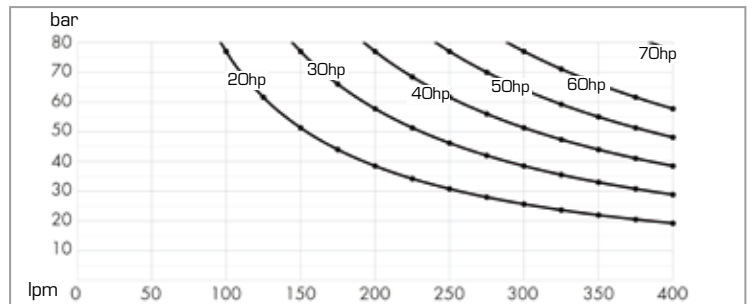
Pompa Pump	Valvole Valves	Cilindri Sleeves	Riduttore r.p.m.			Portata Volume		Pressione Pressure			Potenza Power		Peso Weight kg
			1:1,61	1:2,22	1:2,667	1:3,278	L/min	US Gpm	bar	MPa	p.s.i.	hp	
MK29M 5B	Sfera/Ball	Ceramic	470 / 650 / 770 / 950	397	105	50	5,0	750	51,6	37,9	447		
MK29M 5D	Piattello/disc	Ceramic	470 / 650 / 770 / 950	397	105	50	5,0	750	51,6	37,9	447		
MK29M 8B	Sfera/Ball	Acciaio/Steel	470 / 650 / 770 / 950	397	105	80	8,0	1090	82,5	60,7	447		
MK29M 8D	Piattello/disc	Acciaio/Steel	470 / 650 / 770 / 950	397	105	80	8,0	1090	82,5	60,7	447		

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

FLOW GRAPH (crankshaft speed)

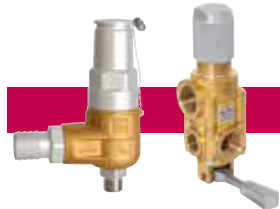


POWER GRAPH



HY-PACK HYDRAULIC POWERED PUMPS

Mod.	Volume L/min Gpm	Pressure bar p.s.i.	Speed r.p.m.	Gear ratio	Orbital 100 cc.			
					Oil volume L/min	Gpm	Oil press bar	p.s.i.
MK29M	399 105.4	35 510	770	2,667	77	20.3	240	3480



ACCESSORIES VEDI Pag. 62 - SEE pag. 62

OPZIONI TRASMISSIONI - DRIVE OPTIONS



Predisposizione per motore idraulico SAE J744-C albero scanalato 14T 12/24 DP
 Hydraulic motor mount SAE J744-C spline shaft 14T 12/24 DP



Predisposizione per motore idraulico SAE J744-D albero scanalato 13T 30° 8/16 DP
 Hydraulic motor mount SAE J744-D spline shaft 13T 30° 8/16 DP

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

