



METERING PUMPS

Product Outline Specification

6 cc/rev Chemical Metering Pump

Performance:

ITEM	FEATURE	UNITS	VALUE
1	Max capacity	cc/rev	6
	Min capacity	cc/rev	0.6
2	Max outlet pressure TDI	bar	210
	Max outlet pressure MDI, POLYOL	bar	250
	Min outlet pressure	bar	2
3	Max inlet pressure	bar	20
	Min inlet pressure	bar	atmospheric
4	Max Speed	rev/min	1800
	Min Speed	rev/min	100
5	Max viscosity	cSt.	200
	Min viscosity	cSt.	1
6	Fluid cleanliness Polyol	ISO	18/13
	Fluid cleanliness isocyanate	ISP	13/10
7	Change in flow rate with respect to outlet pressure, fluid; Diesel	%10 bar	2
8	Max temperature	°C	80
	Optimum temperature	°C	10-50

6cc/rev

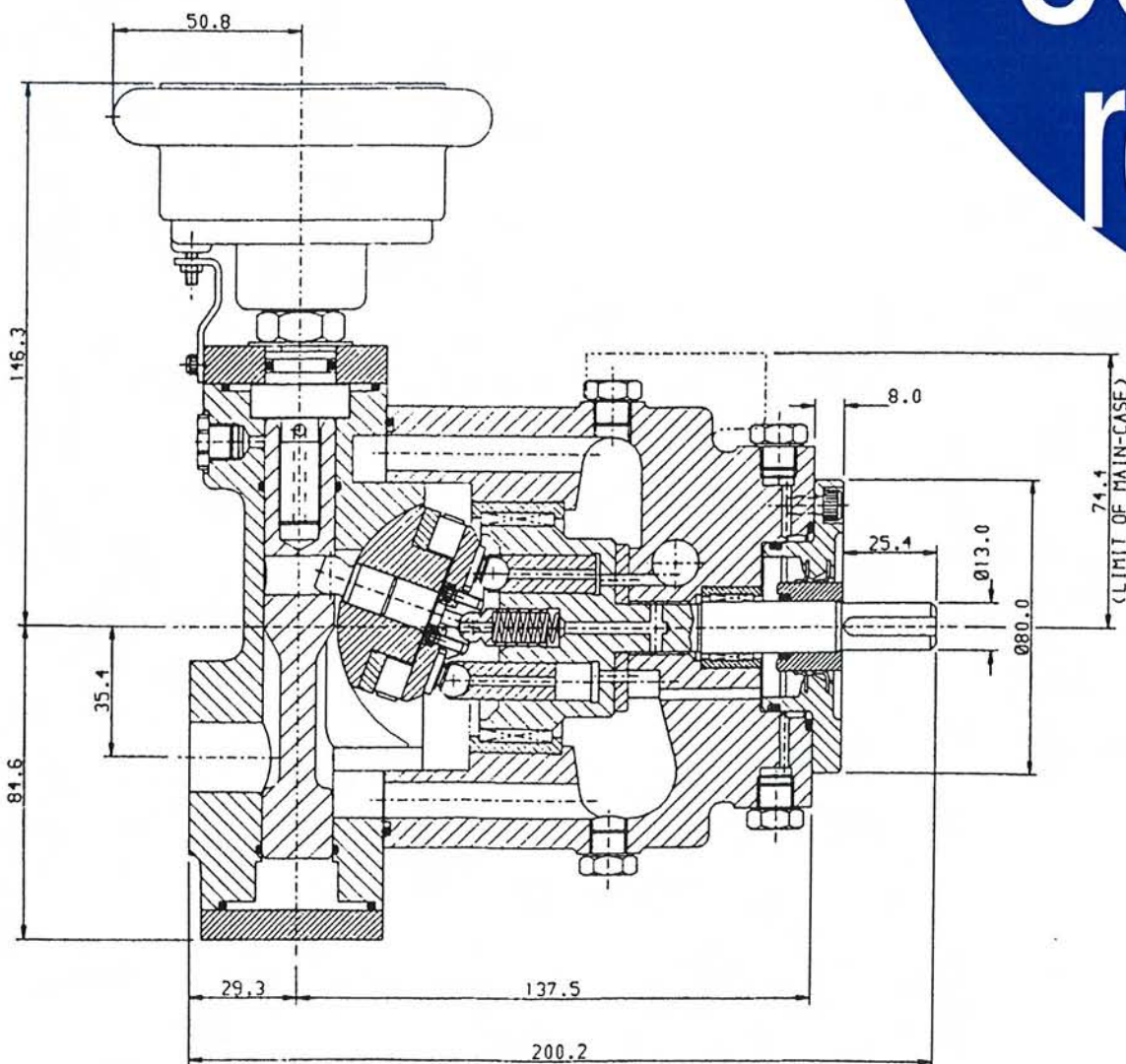
Details:

- A Main Case modified from MH07 casting to accommodate new rotating group
- B All ports as MH07
- C End case as per MH07 modified internally to suit if required
- D Both the above cases to be Tuftrided as standard for corrosion resistance
- E Loose port plate
- F Control: FA, MB and MD
- G Shaft sealing as MH07 standard and options I.E.
 - 1. Twin flap seals STANDARD
 - 2. Twin PTFE. lip seals option
 - 3. Mechanical seal option
 - 4. Permanent magnet drive coupling option
 - 5. No seal fitted option
- H Optional outlet port relief valve block, as MH07 spec
- I Improved dial indicator bracket



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For additional information on
these products or any other
product contact:

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