

## MATERIALS

Description	Minimum		Maximum	
	deg F	deg C	deg F	deg C
<b>BODY</b>				
Aluminium LM25-BSEN1706	-321	-196	149	65
Carbon steel SA216-WCB	-20	-29	482	250
Low Temp. CS SA352-LCB	-40	-40	482	250
Stainless steel SA351-CF8M	-321	-196	482	250
Hastelloy SA494-CW12MW	-40	-40	482	250
Polypropylene	5	-15	194	90
PVDF	5	-15	194	90
Carbon steel-Halar Coated	-20	-29	248	120
Stainless steel-Halar Coated	-94	-70	248	120
<b>SPRING</b>				
Stainless steel	-321	-196	482	250
Inconel X750	-321	-196	482	250
<b>TRIM</b>				
MD-PTFE	-321	-196	482	250

## MATERIAL AVAILABILITY

Valve Range	Aluminium	Carbon steel	Low Temp. CS	Stainless steel	High Gr. Alloys	Fabricated CS	Fabricated SS	Fabricated Alum	Cryogenic	Metal seat	Soft seat	Polypropylene	PVDF	Halar Coated
121	✓	✓	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	✓
401/451	✓	✓	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	✓
501/551	✓	✓	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	✓
601/651	✓	✓	✓	✓	✓	X	X	X	X	✓	✓	✓	✓	✓
750	✓	✓	X	✓	X	X	X	X	X	n/a	n/a	X	X	X
785/786	X	X	X	X	X	✓	✓	✓	X	✓	✓	X	X	✓
910	✓	✓	✓	✓	✓	X	X	X	✓	X	✓	X	X	✓
920	✓	✓	✓	✓	✓	X	X	X	✓	X	✓	X	X	✓
930	X	✓	✓	✓	✓	X	X	X	✓	X	✓	X	X	✓
801/851	✓	✓	X	✓	X	X	X	X	X	X	✓	✓	✓	✓
77A	X	✓	X	✓	X	X	X	X	X	X	✓	X	X	X
O11	X	X	X	✓	✓	X	X	X	X	X	✓	X	X	X

## MATERIAL AVAILABILITY

MD - Metal to Diaphragm

