

Recommended lubricants for use in Weir Valves & Controls products.

The products listed below are all standard Lithium greases for Extreme pressure.

Application	Standard Bronze Sleeve Bearing & Stainless Steel Stem.	Roller Bearing Assembly & Stainless Steel Stem	Bridge & Stainless Thread Stem	Ball
Lubrication Point	Grease nipple in bridge, or direct to stem	Grease nipple in bridge, or direct to stem	Thin coating to be applied to the stem which should first be cleaned of all dirt.	
Lubricant Type	Grease	Grease	Grease	
<b>Supplier</b>				
B P	Energrease LS3	Energrease LS-EP2 *	Energrease LS-EP2	
Castrol	Spheerol MP2	Spheerol MP2	Spheerol MP2	
	Spheerol MP3	Spheerol ELP2 *	Spheerol MP3	
Duckhams	Grease LB10	Grease LB10	Grease LB10	
Esso	Beacon 3	Beacon EP2 *	Beacon 2	
Fuchs Century	Renolit MP3	Litmol 2	Renolit MP2	
Fuchs Dalton	Silkolene G62	Silkolene G62	Silkolene G62	
Millers Oils	Delta MP2	Delta MP2	Delta MP2	
	Delta MP3	Delta MP2 EP *	Delta MP3	
Shell	Alvania RL3	Alvania RL2	Alvania RL2	
		Retinax EP2 *		
Lubrication Eng's	Almaplex 1275	Almaplex 1275	Almaplex 1275	
Rocol	Sapphire Hi Pressure	BG581/2	BG581/2	
Texaco	Multifak EP2	Multifak EP2 *	Multifak EP2	
Valvoline	Multi purpose grease LP	Multi purpose grease LP	Multi purpose grease LP	

All equipment is initially charged with lubricant before despatch. After installation and prior to operation the equipment should be cleaned and lubricated. It should be noted that the lubricants in any particular category are not necessarily direct equivalents of each other.

Make sure equipment is safe to work on and the system depressurised before any lubrication. In cases where a valve of less than 50mm bore is operated with a fluid temperature in excess of 450°C more frequent re-lubrication than the normal maintenance interval may be found necessary.

The greases marked \* have an extreme pressure additive which may be found useful for valves operating under arduous conditions. Information is considered correct at the time of publication but the company reserves the right to make changes without notice. Information provided in this document is for guidance only and does not form part of any contract entered into by the company.