

2.0L Vauxhall Connections for the SBD dry sump system

Pressure supply through oil filter then to engine

Return to top of dry sump oil tank (via oil cooler - if fitted)

Blanking plate
Or join at coupling

Re

Pr

S

B

D

Sc

Sc

Su

Scavenge from engine sump pan

NOTES

1. Oil pressure should be set to 65 psi when engine is hot and RPM is at 2000
2. Thread should protrude approx. 3/16" or less to achieve desired pressure
3. Use straight couplings where possible or if swept couplings are needed only use swept ones.
4. Supply to pump from oil tank & return to oil tank should be JIC-12 or 3/4" BSP
5. Pressure to engine JIC -10 or 5/8" BSP
6. Scavenge pipes are push on 5/8" I/D

Lock nut

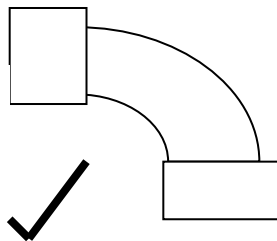
2mm
Approx.

Pressure relief valve
See notes 1 & 2

Supply from bottom of dry sump oil tank

Swept coupling

Only use this Type of coupling On oil systems



Forged coupling

DO NOT use this Type of coupling On oil systems

