

1301805

hot street - dirt track

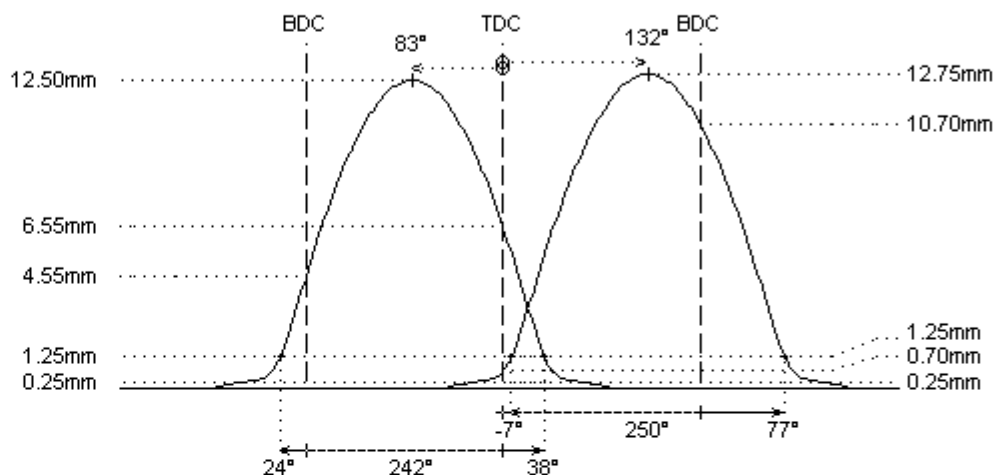
Bmw S54 B32 338hp, double vanos

I-6cyl 3.2L 24v DOHC (RP/RP)



	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 288°	280°
duration @ 1.0mm	: 250°	242°
valve lift	: 12.75mm	12.50mm
cam lift	: 12.75mm	12.50mm
lobe angle	: 132°	83°
timing @ 1.0mm	: -7° / 77°	24° / 38°
valve lift @ TDC	: 0.70mm	6.55mm
parts setup:		
cam wheels :	:	:
follower :	O.E.M.	O.E.M.
valve lash :	O.E.M.	O.E.M.
valve :	O.E.M.	O.E.M.
valve locks :	O.E.M.	O.E.M.
upper retainer :	O.E.M.	O.E.M.
lower retainer :	O.E.M.	O.E.M.
exterior spring :	O.E.M.	O.E.M.
interior spring :	O.E.M.	O.E.M.
fitted load / length :	28kg @ 40.5mm	28kg @ 40.5mm
max. load / lift :	85kg @ 13.0mm	85kg @ 13.0mm

REMARKS :



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- # available in cast iron or steel billet (on request)
- # The VANOS (VVT) system on the intake camshaft changes the PD from 132° to 72°. The data are shown for full intake retard (disengaged VVT).
The VANOS (VVT) system on the exhaust camshaft changes the PD from 83° to 128°. The data are shown for full exhaust retard (disengaged VVT).
- # Check distance between valves and piston to be 1mm at least with VVT engaged. Wrong installation will cause severe engine damage!
- # ECU reprogramming required