

O.E.M.

Bmw M42 7mm valves

I-4cyl 1.8L 16v DOHC (DTH/DTH)



intake exhaust

camshaft data:

lash ramp	: hydro	hydro
duration @ 0.1mm	: 255°	255°
duration @ 1.0mm	: 207°	207°
valve lift	: 9.70mm	9.70mm
cam lift	:	
lobe angle	: 104°	108°
timing @ 1.0mm	: -1° / 28°	31° / -4°
valve lift @ TDC	: 0.90mm	0.65mm

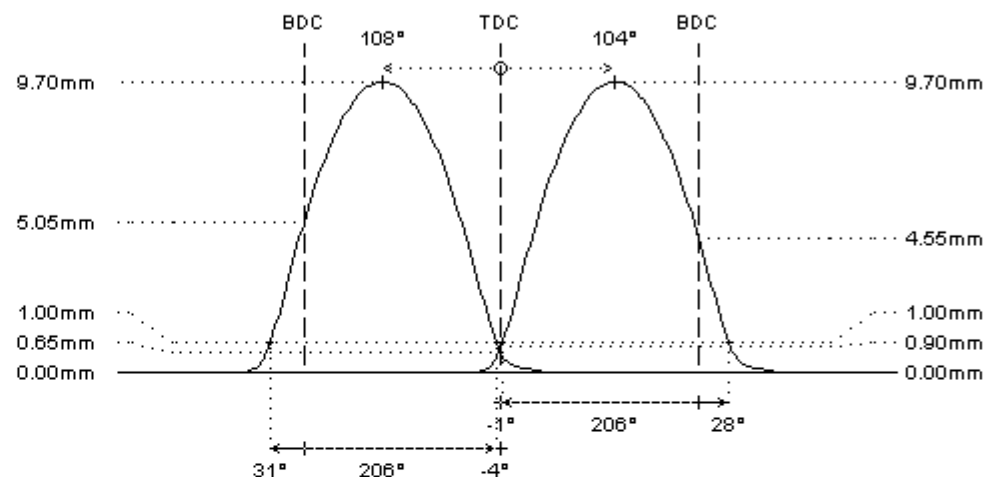
parts setup:

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	: 42kg @ 36.5mm	: 42kg @ 36.5mm
max. load / lift	: 90kg @ 10.0mm	: 90kg @ 10.0mm

REMARKS :

These engines can have 6mm or 7mm valves, please check before ordering valve spring kit



REMARKS :

- # - steel billet camshafts
- gundrilled for weight reduction
- for engines with 7mm valve stems (up to 2000)