

1301411

sport

Bmw M42 7mm valves

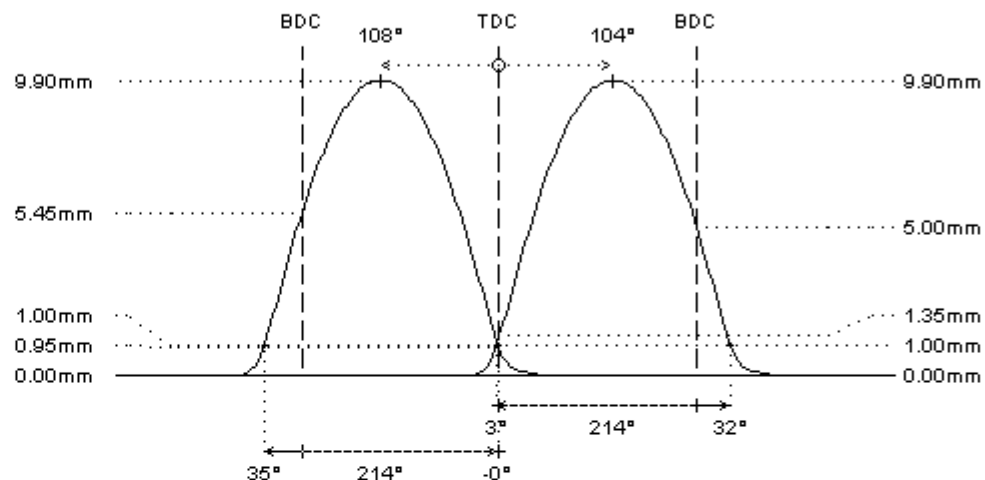
I-4cyl 1.8L 16v DOHC (DTH/DTH)



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 257°	257°
duration @ 1.0mm	: 215°	215°
valve lift	: 9.90mm	9.90mm
cam lift	:	
lobe angle	: 104°	108°
timing @ 1.0mm	: 3° / 32°	35° / -0°
valve lift @ TDC	: 1.35mm	0.95mm
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)

FIA GN

for race engines, without positioning marks in the camshaft. (A-B) homologation tolerances on all camlobes. ON SPECIAL DEMAND ONLY