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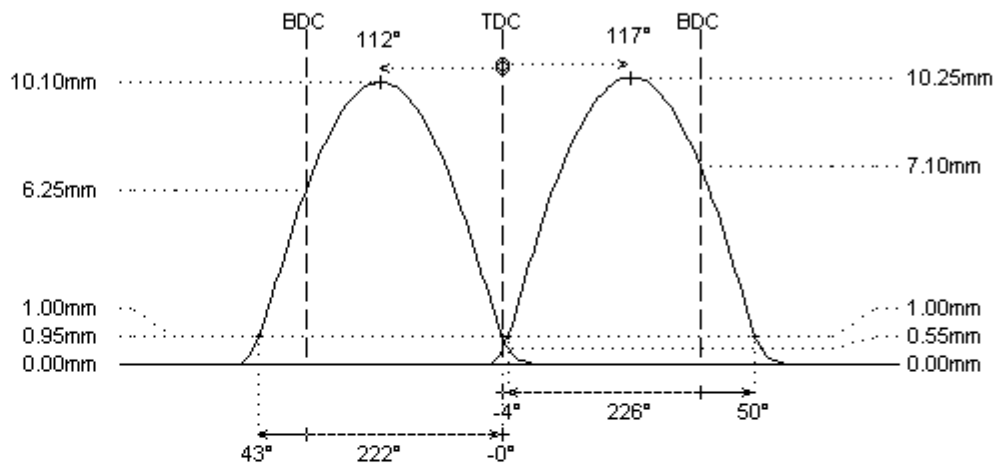
sport

Alfa Romeo AR 671.99 140hp, VVT intake

I-4cyl 1.7L 16v DOHC (DTH/DTH)



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 257°	255°
duration @ 1.0mm	: 226°	223°
valve lift	: 10.25mm	10.10mm
cam lift	:	
lobe angle	: 117°	112°
timing @ 1.0mm	: -4° / 50°	43° / -0°
valve lift @ TDC	: 0.55mm	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	: 39kg @ 33.8mm	: 39kg @ 33.8mm
max. load / lift	: 80kg @ 10.5mm	: 77kg @ 10.0mm



REMARKS :

- # camshafts for use with STD VVT (vanos) system
- # The VANOS (VVT) system on the intake camshaft changes the PD from 117° to 92°. The data are shown for full intake retard (disengaged VVT). Check distance between valves and piston to be 1mm at least with VVT engaged. Wrong installation will cause severe engine damage!

REMARKS :