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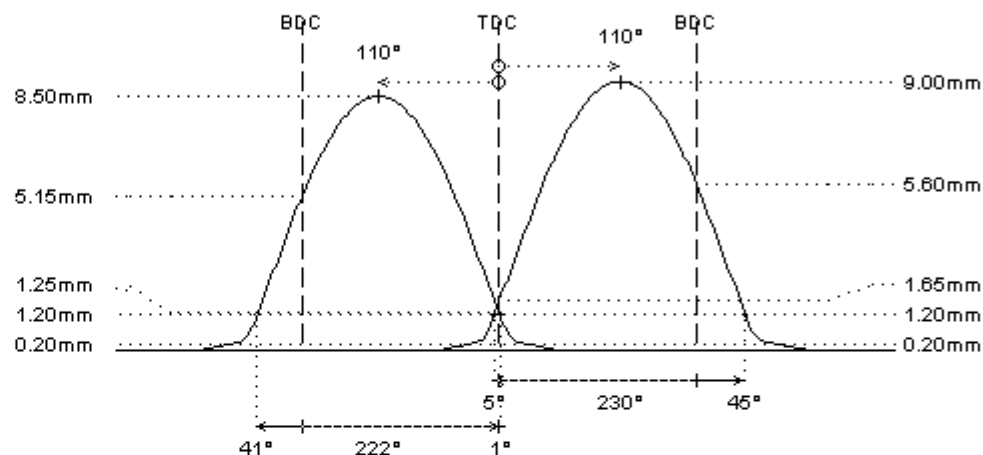
sport

Toyota 3S-GE 1st gen

I-4cyl 2.0L 16v DOHC (DTs/DTs)



	intake	exhaust
camshaft data:		
lash ramp	: 0.20mm	0.20mm
duration @ 0.1mm	: 262°	252°
duration @ 1.0mm	: 230°	222°
valve lift	: 9.00mm	8.50mm
cam lift	: 9.00mm	8.50mm
lobe angle	: 110°	110°
timing @ 1.0mm	: 5° / 45°	41° / 1°
valve lift @ TDC	: 1.65mm	1.25mm
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	: ✗ not available	: ✗ not available
lower retainer	: ✗ not available	: ✗ not available
exterior spring	: ✗ not available	: ✗ not available
interior spring	:	:
fitted load / length	: 0kg @ 0.0mm	: 0kg @ 0.0mm
max. load / lift	: 0kg @ 0.0mm	: 0kg @ 0.0mm



REMARKS :

- # camshafts for 1st generation 3S-GE engines. Please check following dimensions before ordering:
 - cam base diameter: 28.0mm
 - cam follower diameter: 28.0mm
 - shim diameter: 25.0mm (between cam and follower)

REMARKS :

- # check std valve spring setup for coil bind length and use valve spring kit if required
- # valve spring kit can be developed on request