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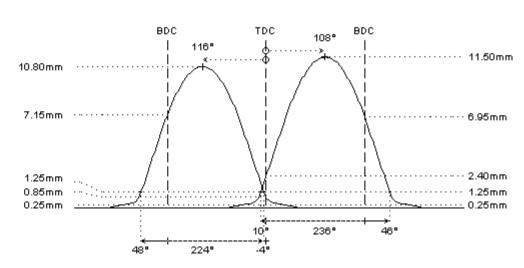
tarmac rally - race

Subaru EJ205 227hp / 294Nm B-4cyl 2.0L 16v DOHC (DTs/DTs)



intake	exhaust
: 0.25mm	0.25mm
: 269°	262°
: 236°	224°
: 11.50mm	10.80mm
: 11.50mm	10.80mm
: 108°	116°
: 10° / 46°	48° / -4°
: 2.40mm	0.85mm
:	:
: O.E.M.	: O.E.M.
: NAC-S90019	: NAC-S90019
: 29kg @ 36.0mm : 78kg @ 12.5mm	: 29kg @ 36.0mm : 78kg @ 12.5mm
	: 0.25mm : 269° : 236° : 11.50mm : 11.50mm : 108° : 10° / 46° : 2.40mm : O.E.M. : O.E.M.





REMARKS:

- # bearing diameters: 38.0mm 30.0mm 30.0mm
 - cam base diameter: 37.0mm
 - cam followers: mechanic tappet 35mm with 32mm shim
 - no VVT
- # FOR COMPETITION APPLICATIONS ONLY. Following details must be verified:
 - the camshafs must turn smooth in the cylinderhead, provide free travel by machining where needed
 - distance between valve seal and retainer at full lift must be 0.6mm at least
 - minimum valve spring travel of 1.0mm at full lift must be provided
 - distance between valve and piston 1.0mm (pref. 1.5mm). check 5-15° before TDC on exhaust, and after TDC on intake
- # ONLY for use in competition engines with independent engine management (throttle position sensor) or carburettors