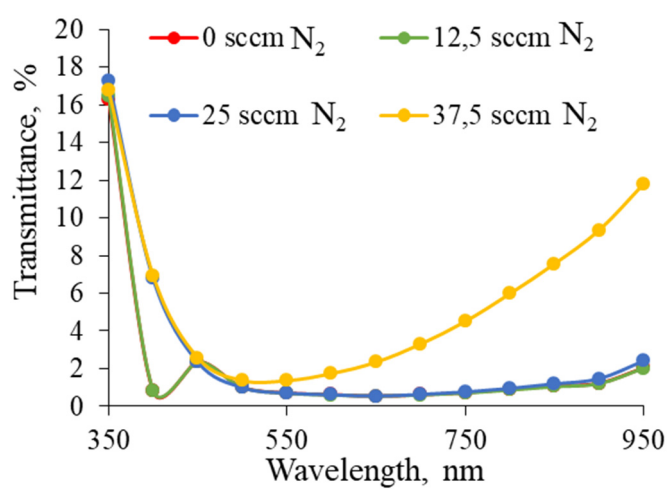
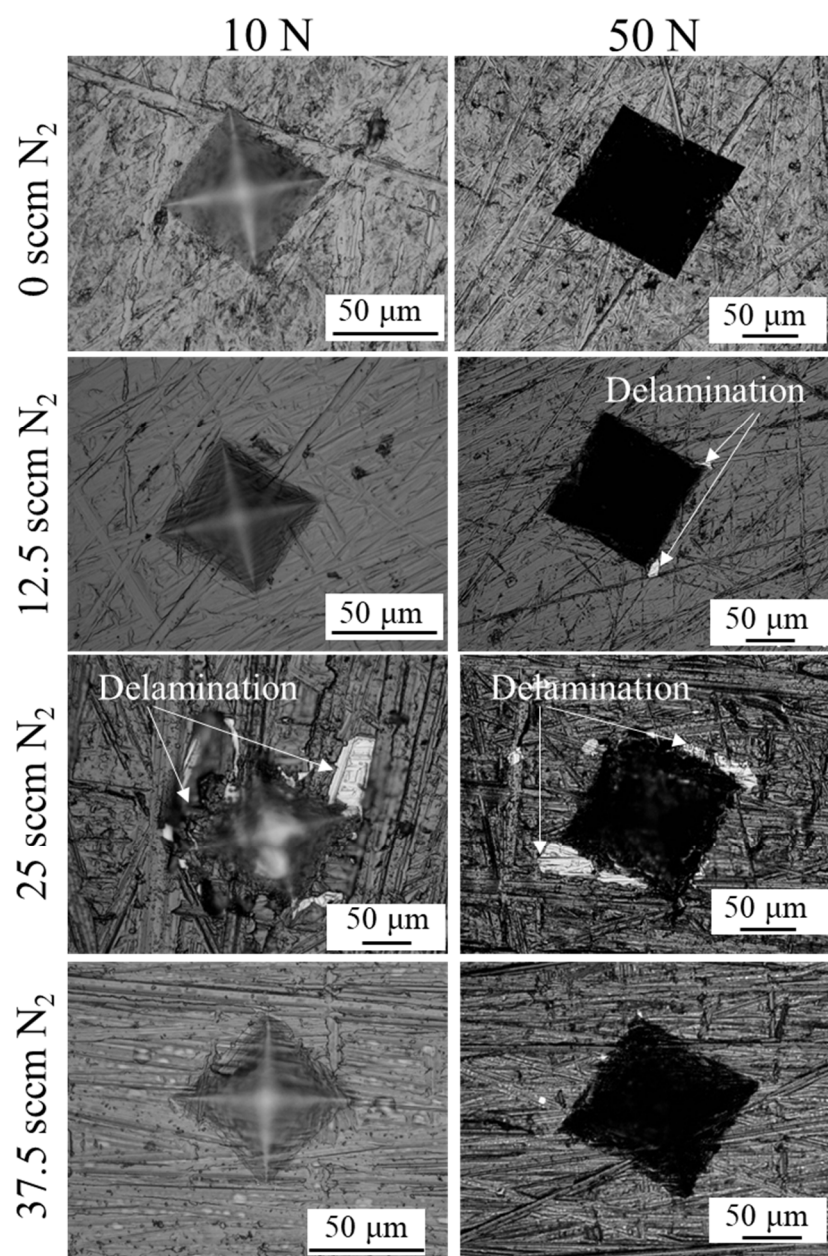


Supplementary material 1



S.1 Dependence of the transmittance of Mo-Hf-Y-Si-B-N coatings on the nitrogen flow rate



S2. Micrographs of indentations after mechanical testing of Mo-Hf-Y-Si-B-N coatings at loads of 10N and 50 N